

**SURVEY OF INFANT FEEDING
IN ASIAN FAMILIES 1994/6**

CODING INSTRUCTIONS

Variable name: **CCLASS**

- 1 None available
- 2 Never heard of them
include: didn't know when or where they were, not asked
to go, didn't respond to enquiry, didn't send
details
- 3 Other children / relatives to look after
- 4 Went for previous child / knew enough from previous
children
/ trained medical professional
- 5 Working / studying
- 6 Inconvenient time
- 7 Language difficulties
- 8 Didn't want to go
- 10 Too ill / tired / needed to rest
- 11 Away when pregnant
- 12 Wouldn't go alone / too shy or scared
include: didn't have a partner to go with
- 13 Classes too far away / no transport / inconvenient place
- 14 Not allowed to go / Asians don't go / cultural or religious
reasons
- 15 Other
- 16 Enough advice from relatives, friends
- 17 Caesarian birth
- 18 Premature baby
- 19 Too busy / no time

Variable name: **CWHATADD**

- 1 Sugar
- 3 Vitamin / iron supplements
- 4 Colic drops
- 5 Solid food
- 6 Gripe water
- 7 Herbs
- 8 Other medicine
- 9 Other

Variable name: **CWHYBOT**

- 1 Other people can feed the baby
- 2 More convenient / less tiring / mother always out
- 3 Previous experience
- 4 Disliked idea of breastfeeding
- 5 Embarrassed to breastfeed
- 6 Can see how much baby has had
- 7 Medical reasons
- 8 Expect to return to work soon
- 9 No particular reason
- 11 May run out of milk / not enough milk
- 12 Quality of milk
- 13 Top up breastfeeds, best to feed both
- 14 Painful / sore / fear of pain
- 15 Get baby used to bottle
- 16 Best for the baby
- 17 Experience of family / friends
- 18 Husbands preference
- 19 Other children / lack of time / jealousy
- 20 Mothers diet
- 21 Difficult with twins, triplets
- 22 Other

Variable name: **CLBrst**

- 1 Insufficient milk
- 2 Painful breasts or nipples
- 3 Baby would not suck / rejected / would not latch on
- 4 Breastfeeding took too long / was tiring
- 5 Mother was ill
include: taking antibiotics, pills
- 6 Baby was ill
- 7 Didn't like breastfeeding, had enough, restricted,
inconvenient, couldn't cope
- 8 Inverted nipples
- 9 Returned to work / studying at college
- 10 Baby could not be fed by others
- 12 Baby losing or not gaining weight
- 13 Baby still hungry / wanted feeding too often
- 14 Difficult to feed 2 babies at once
- 15 Older child jealous
- 16 Other problem with breastfeeding eg. mastitis
- 17 Lack of privacy, embarrassed to breastfeed
- 18 Couldn't tell how much baby had drunk
- 19 Mother's diet unsuitable
- 20 Started using contraceptive pill
- 21 Caesarian delivery / stitches made it uncomfortable
- 22 Other

Variable name: **CWHYBRS**

- 1 Best for baby
- 2 More convenient
- 3 Bond between baby and mother
- 4 Cheaper
- 5 Previous experience / mother was breastfed herself
- 6 Breastfeeding is natural
- 7 Best for mother
- 8 No particular reason

- 10 Advice or pressure from family / friends
- 11 Advice or pressure from professionals
- 12 Advice - general
- 13 Tradition, religion, culture
- 14 Immunity / nutrients from mother
- 15 Like to breastfeed / enjoy it
- 16 Wanted to try
- 17 Wanted different experience this time
- 18 Easier / don't have to make up or sterilise bottles /
easier with other baby
- 19 Loose weight / get figure back
- 20 Hygienic
- 21 Other

Variable name: **CRDRK**

- 1 Thirsty / dehydrated / dry throat
- 2 Hungry between feeds
- 3 To give vitamins
- 4 Colic / wind / hiccups
- 5 Constipation
- 6 Good for baby

- 8 To clean the mouth, tongue / wash away residue
- 9 Skin complaint / rash / thrush / jaundice
- 10 Restless / to settle baby / crying / to placate
- 11 Other health / medical reason
- 12 To give variety or for a change / get used to other drinks
- 13 To flush or clean out system
- 14 Told to by health professional (but no reason stated)
- 15 Told to by family, friends (but no reason stated)
- 16 Told to (but no person or reason stated)
- 17 Other

Variable name: **CDIFFAD (revised version)**

Respondents who said that advice given by family and friends differed from that given by health professionals, were asked to say why.

You may need to give to codes (and create 2 variables when entering codes) where respondents gave more than one answer.

1 Mothers were old-fashioned, health professionals more modern

include: mothers out-of-date, told old wives tales

2 Friends/family gave practical advice, health professionals were theoretical

include: advice from friends & family based on experience, friends/family had more experience, health professionals advice was 'textbook advice'

3 Friends/family advised not to eat fish, curries or other spicy foods

4 Friends/family advised to drink lots of milk, eat dairy products

5 Other traditional or Asian advice

6 Friends/family advised to feed at set times / health professionals advised feed on demand

7 Friends/family advised to give solid food earlier

include: put rusk in milk earlier

8 Friends/family advised/pressurised to bottle feed

9 Friends/family advised/pressurised to breastfeed

10 Friends/family gave more personal/honest/intimate advice, know respondent better

11 Other dietary advice

12 Advice about exercise, resting, getting out

13 Gave better or more advice, explained it better

14 No real reason given, not enough information to code

15 Other

Problems with baby

1. Wouldn't suck / 1 side only
2. Wouldn't latch on
3. Wouldn't feed / wouldn't take much
4. Vomiting
5. In special care
6. Fed by tube
7. Always sleeping/falls asleep
8. Slow to feed
9. Wanted feeding too often/too frequently
10. Always hungry
11. Colic/wind

Problems with mother

12. Sore/painful nipples/breasts
13. Generally sore/ in pain/ uncomfortable
14. Inverted nipples
15. Lack of milk/milk slow to come
16. Mother too tired/ill
17. Not enough help from staff / problems with staff

20. Other problems with baby or mother

Variable name: **CHOSPBOF** (Question 141)

1. Once or twice only
2. Every feed
3. Just during night

5. Once a day
6. Twice a day
7. 3-4 times a day
8. 5 or more times a day
9. Every three hours
10. Sometimes/varies / trying both / a few tiems
11. Most of the time/nearly every feed
12. Every feed for 2-3 days/first few days
13. Every feed after 2-3 days/first few days / last day
14. Tops up breastfeed
15. At visiting times
16. While in special care
17. Nurses feed baby sometimes/always
18. Baby fed through tube
19. Alternate feeds
20. Other

Variable name: **CILL** (Question 169)

If a baby had been sent to hospital, respondents were asked why.

- 1 Stomach, digestive or bowel problem
include: colic, diarrhoea, vomiting, constipation etc
- 2 Chest or respiratory complaint
- 3 Problems with joints, limbs and bones
include: hips, legs, back, neck, arms, feet etc
- 4 Heart problem
- 5 Jaundice
- 6 Problem with umbilical cord, navel
- 7 Flu, cold
include: high temperature, shivering
- 8 Fall or accident
- 9 Other feeding problem / lost weight
- 10 Other infection / rash / skin complaint / allergy
- 11 Other

Variable name: **CWHOINTP** (Question 292)

- 1 Husband
- 2 Other family member
- 3 Friend / neighbour
- 4 OPCS/Other govt interpreter
- 5 Professional interpreter
- 7 Local contact found by interviewer
- 8 A previous respondent / mother / interviewee
- 9 Relative of previous respondent
- 10 Interviewer interpreted

Variable name: **CWHOELSE** (Question 289)

- 1 Husband or partner
also include: baby's father
- 2 Mother (respondents mother)
- 3 Mother in law (respondents mother in law)
- 4 Other female relative
- 5 Other male relative
- 6 Friend or neighbour
also include: lodger, non-relative living with family
- 8 Interpreter
also include: afia, jas
- 9 More than one relative - all female
- 10 More than one relative - male and female

Variable name: **CLGAFCT** (Question 286)

- 1 No special circumstances
- 2 Could not straighten legs / one leg only
also include: ankles extended, toes pointed, could not
measure heels,
- 3 Could not lie flat
- 4 Unable to lie still
- 5 Uneven surface / cramped space
also include: measured on carpet, bed
- 7 Baby wearing clothes / nappy
- 8 Head slipped / head not high enough
- 9 Baby upset / not well
- 10 Other
- 11 Larger than maximum length allowed

Variable name: **CWTAFCT** (Question 271)

- 1 No special circumstances
- 2 Scales on uneven surface / carpet
- 4 Baby wearing clothes / nappy
- 5 Operational problem with scales
also include: different weights each time
- 6 Baby upset / would not keep still
also include: not put flat on scales in one go, unevenly
baby too big or too long for scales
- 7 Used weight from clinic / doctors
- 8 Other

Variable name: **CSMINFO** (Question 181)

- 1 Doctor / GP
- 2 Health visitor
- 3 Midwife / nurse
also include: hospital, clinic
- 4 Friend / relative
- 6 Written / audio information
include: books, booklets, leaflets, cassette, video, TV,
posters
- 7 Other

Variable name: **CPRHOM** (Question 171, 173)

- 1 Baby still hungry / not satisfied / crying / needed feeding too often
- 2 Baby was ill (not wind, colic, see code 7)
- 3 Mother had problem with breast feeding (not insufficient milk, see code 8)
- 4 Baby not latching onto breast / wouldn't suck / rejected
- 5 Feeding took a long time / baby wouldn't take enough / baby not putting on weight
- 6 Baby had thrush / rash / infection
- 7 Baby had wind / colic
- 8 Mother had insufficient milk
- 9 Other
- 10 Didn't know what to do, not enough help or advice

Variable name: **CFSTSOL** (Question 52)

- 1 Rusks (include liga biscuit, farex)
- 2 Rice cereal / baby rice
- 3 Other cereal / porridge
- 4 Other savoury food
- 5 Fruit / including baby jars of fruit / stewed fruit / puree
- 6 Other dessert / chocolate / biscuit
- 7 No answer given or insufficient data to code

To code some of these answers you may need to refer to the manufacturers information eg. to try and find out whether 'Milupa baby fruit' refers to a jar of preserved fruit or to a pudding.

Variable name: **CTypFD** (Question 57)

- 1 Rusks (include liga biscuit, farex)
- 2 Rice cereal / baby rice
- 3 Other cereal / porridge
- 4 Meat (include meat with pasta, rice, vegetables) / Meat soup
- 5 Vegetables (include vegetables with pasta, rice, cheese)
- 6 Dairy or egg products
- 7 Other rice, pasta or bread
- 8 Fresh fruit / including baby jars of fruit / stewed fruit / puree
- 9 Other dessert / chocolate / biscuit
- 10 No answer given or insufficient data to code

Variable name: **CTYPDK** (Question 64)

1 Plain water / mineral

2 Sweetened water

3 Flavoured water

some manufacturers make baby drinks from water with fruit flavouring eg. Boots 'Hint of blackcurrant' water

4 Gripe water

5 Herbal drinks

eg. orange and clove, camomile, fennel, hibiscus, dill, cinnamon. Also fruit juice with herbs eg. Woodwards 'Peach and herb'

6 Herbal - added sweetener

As above, but specifically mentions added sweetener

7 Fruit drink - no added sweetener

8 Fruit drink - added sweetener

9 Fruit drink - added sweetener unspecified

10 Other

eg. tea (not herbal tea, code 6)

For guidance on codes 7-9, see next page

FRUIT DRINKS WITH NO ADDED SWEETENER

Baby ribena
Boots orange powder
Boots baby drinks (except those with rosehip, see next section)
 including 'First Harvest' baby drinks, Boots toddler juices
All baby pure juices
All baby and toddler drinks
All freshly squeezed fruit drinks (unless mentions added sugar)
All Cow and Gate 'Olvarit' drinks, both ready-to-drink and concentrated
Sainsburys 'First menu' drinks
Robinsons concentrated baby drinks
Robinsons 'Special R' cordial
Delmonte orange and apple juice

FRUIT DRINKS WITH ADDED SUGAR

Ribena (if doesn't mention 'baby')
Boots Blackcurrant and rosehip
Boots Orange and rosehip

UNSPECIFIED FRUIT DRINKS

egs.

'supermarket orange' - we can't tell the brand or type or drink

'Asda orange', 'locost orange' - we can't tell whether it's pure juice or orange cordial

OTHER NOTES

Ribena has been taken over by Beechams, sometimes referred to as Beechams drinks

You will need to try and check the following drinks for added sugar:

M&S + Tesco pure orange
Barraclooughs orange
Kwiksave orange cordial
Delrosa fruit drinks

If you can't get hold of these companies, the pure orange items should go in the 'no added sugar' section and the rest in the 'unspecified' section. I would like to know any that you do find out so that I can update my own coding frame.

WAVE2 CODING FRAMES

Variable name: **TypeFoo0-7** (Question 70.1)

- 1 Rusks (include liga biscuit, farex)
- 2 Rice cereal / baby rice / flavoured baby rice
(not rice pudding)
- 3 Other cereal / porridge
- 4 Meat/Fish dish
(include meat/fish with pasta, rice, vegetables, or
meat/fish soup)
- 5 Vegetable or pulse dish
(include vegetables with pasta, rice, cheese, or vegetable
soup)
- 6 Dairy or egg products (including yoghurt, but not egg
custard)
- 7 Other rice, pasta or bread
(include toast, chapati)
- 8 Fruit / including baby jars of fruit / stewed fruit / puree
- 9 Other dessert / chocolate / biscuit / crisps
- 10 No answer given or insufficient data to code

WAVE2 CODING FRAMES

Variable name: **TYPDRNK0-5** (Question 64)

1 Plain water / mineral

2 Sweetened water

3 Flavoured water

some manufacturers make baby drinks from water with fruit flavouring eg. Boots 'Hint of blackcurrant' water

4 Gripe water

7 Fruit drink - no added sweetener

8 Fruit drink - added sweetener

9 Fruit drink - added sweetener unspecified

For guidance on codes 7-9, see next page

10 Other

eg. tea (not herbal tea, code 17)

Herbal Drink codes

11 Any homemade herbal drink

Commercial herbal drinks

12 Fennel

13 Camomile

14 Hibiscus

15 Clove

16 Cardamum

17 Mixed herbs

Include anything that mentions 2 or more types of herb eg. camomile and fennel, BUT NOT herb and fruit juice eg. orange and clove=15, hibiscus and rosehip=14

18 Herbal tea / infusion

Include anything that specifically mentions tea eg. fennel tea

19 Other herb drink / herb unspecified

FRUIT DRINKS WITH NO ADDED SWEETENER

Baby ribena
Boots orange powder
Boots baby drinks (except those with rosehip, see next section)
 including 'First Harvest' baby drinks, Boots toddler juices
All baby pure juices
All baby and toddler drinks
All freshly squeezed fruit drinks (unless mentions added sugar)
All Cow and Gate 'Olvarit' drinks, both ready-to-drink and
concentrated
Sainsburys 'First menu' drinks
Robinsons concentrated baby drinks
Robinsons 'Special R' cordial
Delmonte orange and apple juice

FRUIT DRINKS WITH ADDED SUGAR

Ribena (if doesn't mention 'baby')
Boots Blackcurrant and rosehip
Boots Orange and rosehip

UNSPECIFIED FRUIT DRINKS

egs.

'supermarket orange' - we can't tell the brand or type or drink

'Asda orange', 'locost orange' - we can't tell whether it's pure
juice or orange cordial

OTHER NOTES

Ribena has been taken over by Beechams, sometimes referred to as
Beechams drinks

WAVE2 CODING FRAMES

Variable name: **LEAFGET0-2** (Question 122)

- 1 Health visitor / Midwife
- 2 Child health clinic
include: antenatal clinic; saw video at health centre etc
- 3 Doctors surgery
include: dietician at doctors surgery
- 4 From a commercial organisation
eg. baby food company; chemist (eg.Boots); supermarket;
sent through post from baby company; bounty pack from a
food company
- 6 From the hospital, Dept Health
eg. bounty pack from the hospital, bounty back unspecified
- 7 TV programmes
- 8 Family / friends
- 9 Other

WAVE2 CODING FRAMES

Variable name: **GROUPORG0-2** (Question 126)

- 1 Child health clinic / health centre / health centre staff
- 2 Family doctor
- 3 Health visitor / midwife
- 4 Religious organisation
include: church group, Salvation Army
- 6 National Childbirth Trust (NCT), La Leche League (or other organisation specifically helping new mothers)
- 7 Private playgroup or club
- 8 Public group run by council, social services, local authority
eg. at a school, community centre, leisure centre, local authority playscheme, language creche
- 9 Informal group run by the mothers themselves
eg. with friends, neighbours, continuation of an antenatal or postnatal class, at home
- 10 Other

WAVE2 CODING FRAMES

Variable name: **FACTORS0-4** (Question 77)

- 1 Variety or balance of food
- 2 Nutrition generally
eg. Health food, Lots of fruit and/or vegetables, natural products, fresh food, food to keep the baby strong or to grow, weight gain
- 3 Baby or mothers preference
eg. what s/he likes, taste, looks nice, flavour
- 4 Sugar content
- 5 Additives
eg. colouring
- 6 Vitamins, iron, minerals
- 7 Salt content
- 8 Home cooked
- 9 Ease of preparation
- 10 Price
- 11 Diet
eg. halal, vegetarian, no meat, no red meat
- 13 Brand
eg. trusted or popular brand
- 14 Gluten free
- 15 Texture and consistency
also include: easily digested (due to age of child)
- 16 Someone else does the shopping
- 17 Dairy + egg free
- 18 Fat content / no fat
- 19 Other

Please be careful with codes 2 and 11, to ensure that we distinguish between mothers who like to feed lots of vegetables but are not actually vegetarian, and mothers who only give vegetarian food.

WAVE2 CODING FRAMES

Variable name: **WHERFAC0-4** (Question 134)

- 1 Shops and shopping centres / markets
- 2 Restaurants and pubs
- 3 Public toilets
- 4 Stations / Airports / Public Transport
eg. bus station, train, service station, petrol station
- 5 Unimportant to have facilities for breast feeding
- 7 Doctors surgery, health clinic, hospitals
- 8 Parks and playgrounds
- 9 Other recreational
eg. sports centres, cinemas, theatres, zoos, museums,
community centres, libraries, playgroups
- 10 Other

Because all the suggested places are interesting (regardless of the number of mothers who mentioned them), please could you also make a list of all the places mentioned. Thank you.

WAVE2 CODING FRAMES

Variable name: **MTOKEXC2** (Question 47)

- 1 Clinic / Health centre / Dr surgery
- 2 Milkman
- 4 Chemist
- 5 Supermarket
- 6 Other shop
- 7 Post Office
- 8 Does not use/exchange them

WAVE2 CODING FRAMES

Variable name: **WTAFCT** (Question 181)

- 1 No special circumstances
- 2 Scales on uneven surface / carpet
- 4 Baby wearing clothes / nappy
- 5 Operational problem with scales
also include: different weights each time
- 6 Baby upset / would not keep still
also include: not put flat on scales in one go, unevenly,
mother or other person held on to baby or affected weight,
baby would not fit properly on scales, baby ill
- 7 Used weight from clinic / doctors
- 8 Other
- 9 Baby weighed more than maximum allowed - 9kg

WAVE2 CODING FRAMES

Variable name: **LGAFCT** (Question 286)

- 1 No special circumstances
- 2 Uneven surface / cramped space
also include: measured on carpet, bed
- 3 Unable to lie still
- 4 Could not straighten legs / one leg only
also include: ankles extended, toes pointed, could not
measure heels, other problem with feet, legs
- 5 Could not lie flat
- 7 Baby wearing clothes / nappy
- 8 Head slipped / head not high enough
- 9 Baby upset / not well
- 10 Other
- 11 Baby was longer than maximum allowed - 80cm
- 12 Used length from clinic, doctors

WAVE2 CODING FRAMES

Variable name: **WHATPROB** (Question 105)

- 1 Baby hungry / always eating
- 2 Ill / allergy (not vomiting, see Code5)
eg. eczema, diarrhoea, crying
- 3 Problem with breast feeding
- 4 Problem with bottlefeeding
- 5 Vomiting / colic / wind
- 6 Would not take solid food / drinks
- 7 Would only take certain solid foods / drinks
eg. prefers sweet foods, fussy eater
- 8 Uninterested in food or milk / not eating well / takes a long time
- 9 No explanation given
- 10 Losing weight / not putting on weight

WAVE2 CODING FRAMES

Variable name: **MilkTyp2** (Questions 38, 39)

- 1 Cow and Gate Premium (powder)
- 2 Cow and Gate Nutrilon Premium (powder)
- 3 Cow and Gate Premium (ready-to-feed)
- 4 Cow and Gate Plus (powder)
- 5 Cow and Gate Nutrilon Plus (powder)
- 6 Cow and Gate Plus (ready-to-feed)
- 7 Cow and Gate Formula S (powder)
- 8 Cow and Gate InfaSoy (powder)
- 9 Cow and Gate Step-up
- 10 SMA Gold Cap (powder)
- 11 SMA Gold Cap (ready-to-feed)
- 12 SMA White Cap (powder)
- 13 SMA White Cap (ready-to-feed)
- 14 SMA Wysoy (powder)
- 15 SMA Progress
- 16 Milupa Milumil (powder)
- 17 Milupa Aptamil (powder)
- 18 Milupa Prematil (powder)
- 19 Farley's Follow-on Milk
- 20 Farley's First Milk
- 21 Farley's OsterSoy
- 22 Boots Follow-on Milk (powder)
- 23 Boots Follow-on Milk (ready-to-feed)

- 25 Liquid cow's milk - ordinary (whole) milk
- 26 Liquid cow's milk - semi-skimmed
- 27 Liquid cow's milk - skimmed milk

- 28 Other - casein dominant
- 29 Other - whey dominant
- 30 Other
- 31 Other - can be casein or whey dominant

You will mainly be coding milks to codes 25-30. If cow's milk is given but the type is unspecified, use code 25. For formula milks you will need to code 28-30 about whether they are casein or whey dominant, using the information provided. If there are any that you cannot find, please could you phone the food company and ask.

WAVE2 CODING FRAMES

Variable name: **RDRINK** (Question 87)

- 1 Thirsty / dehydrated / dry throat (not dry lips=17)
- 2 Hungry between feeds
- 3 To give vitamins
- 4 To help his/her digestion
- 5 Colic / wind / hiccups
- 6 Constipation
- 7 Good for baby

- 9 To clean the mouth, tongue / wash away residue
- 10 Skin complaint / rash / thrush / jaundice
- 11 Restless / to settle baby / crying / to placate
- 12 Other health, medical reason
include: yellow eyes, vomiting, diarrhoea, for liver,
kidneys, ill
- 13 To get used to drinking from cup or bottle
- 14 Gives drink with solid food / to wash food down
- 15 Baby likes it
- 16 To give variety or for a change / get used to other drinks
- 17 Told to by health professional (but no reason stated)
- 18 Told to by family, friends (but no reason stated)
- 19 Other

WAVE3 CODING FRAMES

Variable name: **CWHYAV** (Question 92)

- 1 Not beneficial / not good for baby
also include: doesn't need particular food, particular food not necessary
- 2 Harmful
also include: particular food bad for baby, makes him/her fat
- 3 Allergies / makes him/her ill
also include: family tends to be diabetic, have high blood pressure etc
- 4 Baby doesn't like them
- 5 Will develop a sweet tooth
- 6 Bad for teeth
- 7 Religious reasons / tradition
also include: halal, superstition, vegetarian
- 8 Publicity, media, advice
also include: advice given by family and friends
- 10 Baby too young
include: baby too young to digest, chew, cope with food, make baby choke
- 11 Makes baby hyperactive
- 12 Other

Reasons for not giving spices may be hard to code. Try to code them according to the specific answer eg. if the mother says that they made the baby ill, use code 3; if she says that the baby is too young for spices or that they are too hot for the baby, use code 10.

WAVE3 CODING FRAMES

Variable name: **CWhatWe** (Question 95)

- 1 Baby would not take solid food / would not swallow / would not accept food from spoon
- 2 Baby would only take certain solid foods / would not take certain solid foods
- 3 Baby was disinterested in food / prefers bottle/breast feeding / when teething
- 4 Eating solid food made baby ill / digestion problems
- 6 Difficulty feeding food with lumps, baby will only eat smooth food
- 7 Other

WAVE3 CODING FRAMES

Variable name: **CWhatPr** (Question 103)

- 1 Baby was hungry
- 2 Baby was ill / has an allergy
- 3 Baby didn't like breast milk
- 4 Baby didn't like bottled milk
- 5 Baby vomiting
- 6 Baby was disinterested in food / not eating or drinking enough
also include: won't open his/her mouth, weight loss
- 8 Baby teething
- 9 Difficulty with weaning / giving solid food *
- 10 Baby won't drink fluids other than milk
eg. won't drink water
- 11 Problem giving/taking food
include: baby too excited, tired to eat; won't sit still;
will only feed himself; messy eater
- 12 Other

* Mothers were supposed to have given difficulties with weaning or eating solid food, at the previous question (WhatWean). Therefore, any weaning problem should go in this code.

WAVE3 CODING FRAMES

Variable name: **CRDrk** (Question 63)

- 1 Thirsty / dehydrated / dry throat
also include: in hot weather
- 2 Hungry between feeds
- 3 To give vitamins
- 4 To help his/her digestion / with a meal
also include: after a meal, to help with spicy food
- 5 Colic / wind / hiccups
- 6 Constipation
- 7 Good for baby

- 9 Variety / change from milk
also include: trying to wean off milk
- 10 Has (wants) a drink when others have one
- 11 To comfort or settle baby / to help sleep at night
- 12 To teach him/her to use a cup
- 13 Other health or medical reason
- 14 Other

WAVE3 CODING FRAMES

Variable name: **CHowA1** (Question 79)

- 1 Leave out ingredients
also include: only gives certain foods
- 2 Mash or mince it / cut into smaller pieces
- 3 Sieve, blend or liquidise it into a puree
- 4 Cook the food for longer/to soften it
- 6 Wash food / leave out spices, chillis
also include: lick off spices, make blander, wash off hot
sauce, gravy etc
- 7 Add liquid, yoghurt, or butter / dilute
- 8 Cool the food
- 9 Other

- 1 Variety
also include: try everything
- 2 Nutrition generally
eg. balanced diet, good for baby, healthy food, Lots of fruit and/or vegetables, natural products, fresh food, food to keep the baby strong or to grow, weight gain, fibre content
- 3 Baby or mothers preference
eg. what s/he likes, taste, looks nice, flavour
- 4 Sugar content
- 5 Additives / preservatives
eg. colouring
- 6 Vitamins, iron, minerals
- 7 Salt content
- 8 Home cooked
- 9 Ease of preparation
- 10 Price
- 11 Diet
eg. halal, vegetarian, no meat, no red meat, other special diet
- 13 Brand
eg. trusted or popular brand
- 14 Gluten free
- 15 Texture and consistency / suitable for age
also include: easily digested (due to age of child)
- 16 Someone else does the shopping
- 17 Dairy + egg free
- 18 Fat content / no fat / low fat
- 19 Same food as rest of family, other children / get used to adult foods
/ feed himself
- 20 Other

Please be careful with codes 2 and 11, to ensure that we distinguish between mothers who like to feed lots of vegetables but are not actually vegetarian, and mothers who only give vegetarian food

WAVE3 CODING FRAMES

Variable name: **CWhatAv** (Question 88)

- 1 Sugar
- 2 Salt
- 3 Spices or chillis, herbs
- 4 Additives
- 5 Colouring
- 6 Preservatives
- 7 Fatty or oily foods
- 8 Specific foods

- 10 Meat, specific meats, Non-halal meat, animal fats, gelatine
- 11 Fish / seafood
- 12 Eggs, dairy, milk products
- 13 Gluten
- 14 Foods which are hard to chew, crunchy, make baby choke, nuts
- 15 Chocolate, sweets, desserts, sweet food
- 16 Other

Note: it was originally intended that any mothers mentioning specific foods eg. eggs should have been given a code 8 at this question, and then asked at SPECAMD, what the food was (ie. eggs). However this didn't always happen, so please code specific foods using codes 10-16 and when the data is analysed, it will be merged with SpecAmd.

WAVE3 CODING FRAMES

Variable name: **CSpecAv** (Question 89)

- 1 Baked beans
- 2 Bananas
- 3 Milk products / yoghurt
include: creamy products
- 4 Cheese
- 5 Spices, chillis, herbs
- 6 Egg / egg white
- 8 Meat, specific meats, non-halal meat, animal fats, gelatine
- 9 Fish / seafood
- 10 Foods which are hard to chew, crunchy, make baby choke
- 11 Chocolate, sweets, desserts, sweet food
- 12 Fruit / fruit drinks (not banana=code2)
- 13 Vegetables (not baked beans=codel)
- 14 Nuts / peanut butter
- 15 Crisps / chips / oily / fried
- 16 Fizzy drinks
- 17 Cereals / cereal products
include: pasta, rice, wheat
- 18 Other

WAVE3 CODING FRAMES

Variable name: **CAFtHOS** (Question 5)

- 1 Didn't have enough milk
- 2 Didn't want to feed colostrum
Also include: cultural or religious reasons; don't get milk for 3 days, don't feed foremilk
- 3 Didn't want to breastfeed in public
Also include: too many visitors
- 4 Not feeling relaxed in hospital
Also include: not feeling confident enough, not enough help
- 6 Mother too ill / had caesarian / too tired / needed rest / mother in too much pain
- 7 Baby too ill / too small / wouldn't feed
- 8 Only spent a short time in hospital
- 9 Mother changed her mind after leaving hospital
Also include: undecided, felt like trying at home, persuaded by family
- 10 Other

Note: We asked this question because when we analysed Wave1 we found that there seemed to be a delay in starting breastfeeding. Muslims believe that you should not feed colostrum (the milk that comes through in the first few days). However, this is an important source of antibodies for the baby. We asked mothers had delayed starting breastfeeding, to find out.

WAVE3 CODING FRAMES

Variable name: **CMilkTyp** (Question 16)

- 1 Liquid cows milk - ordinary / full fat (or not specified)
- 2 Liquid cows milk - semi-skimmed
- 3 Liquid cows milk - skimmed
- 4 Cow and Gate Premium (powder)
- 5 Cow and Gate Nutrilon Premium (powder)
- 6 Cow and Gate Premium (ready-to-feed)
- 7 Cow and Gate Plus (powder)
- 8 Cow and Gate Nutrilon Plus (powder)
- 9 Cow and Gate Plus (ready-to-feed)
- 10 Cow and Gate Formula S (powder)
- 11 Cow and Gate InfaSoy (powder)
- 12 Cow and Gate Step-up
- 13 SMA Gold Cap (powder)
- 14 SMA Gold Cap (ready-to-feed)
- 15 SMA White Cap (powder)
- 16 SMA White Cap (ready-to-feed)
- 17 SMA Wysoy (powder)
- 18 SMA Progress
- 19 Milupa Milumil (powder)
- 20 Milupa Aptamil (powder)
- 21 Milupa Prematil (powder)
- 22 Farley's Follow-on Milk
- 23 Farley's First Milk
- 24 Farley's OsterSoy
- 25 Boots Follow-on Milk (powder)
- 26 Boots Follow-on Milk (ready-to-feed)

- 28 Other - casein dominant
- 29 Other - whey dominant
- 30 Other
- 31 Unspecified - casein or whey

If cow's milk is given but the type is unspecified, use code 1. To code formula milks you will need to code 28-30 about whether they are casein or whey dominant, using the same information sheet as Wave2. If there are any that you cannot find, please could you phone the food company and ask.

WAVE3 CODING FRAMES

Variable name: **CCHOOML** (Question23)

- 1 Recommended by health professional / chemist
- 2 Recommended by family / friends
also include: sister used it
- 3 Only one available in clinic
also include: had to exchange milk tokens
- 4 Only one available in local shop
- 5 Low price
- 6 Baby allergic to other formulas / others made baby ill
- 7 Closest to breast milk
- 8 Baby likes the taste / disliked previous milk / suits baby
- 9 Convenience / easy to make up
- 11 Used for other children / previous experience
- 12 Religious reasons / halal / no animal fat / vegetarian
- 13 Used milk first given to baby in hospital
- 14 Read pamphlet, tried sample, coupon, advertising from baby milk company
- 15 Brand name / quality / well-known brand
- 16 Changed milks and continued with same brand
eg. natural follow-on, already using first milk
- 17 Heavier milk / hungry baby / to put on weight
- 18 Other

WAVE3 CODING FRAMES

Variable name: **CLEAFGE** (Question 122)

- 1 Health visitor / Midwife
- 2 Child health clinic
include: antenatal clinic; saw video at health centre etc
- 3 Doctors surgery
include: dietician at doctors surgery
- 4 Bought from shop or chemist
also include: subscription to magazine eg. 'Practical Parenting'
- 6 From a commercial organisation
eg. baby food company; chemist (eg.Boots); supermarket;
sent through post from baby company; bounty pack from a
food company
- 7 From the hospital, Dept Health
eg. bounty pack from the hospital, bounty pack unspecified
also include: hospital waiting room, 'Birth to Five' book
- 8 TV programmes
- 9 Family / friends / neighbour
also include: given as present
- 10 Library
- 11 From a childrens group or specialist society (eg. asthma)
also include: nct (National Childbirth Trust)
- 12 Other

WAVE3 CODING FRAMES

Variable name: **CWTAFCT** (Question 167)

- 1 No special circumstances
- 2 Scales on uneven surface / carpet
- 3 Baby wearing clothes / nappy
- 5 Operational problem with scales
also include: different weights each time
- 6 Baby upset / would not keep still
also include: not put flat on scales in one go, unevenly,
mother or other person held on to baby or affected weight,
baby would not fit properly on scales
- 7 Used weight from clinic / doctors
- 8 Other

WAVE3 CODING FRAMES

Variable name: **CLGAFCT** (Question 182)

- 1 No special circumstances
- 2 Uneven surface / cramped space
also include: measured on carpet, bed
- 3 Unable to lie still
- 4 Could not straighten legs / one leg only
also include: ankles extended, toes pointed, could not
measure heels, other problem with feet, legs
- 5 Could not lie flat
- 7 Head slipped / head not high enough / other problem with
head or hair
- 8 Baby wearing clothes / nappy
- 9 Baby upset / not well
- 10 Other
- 11 Used length from clinic, doctors

WAVE3 CODING FRAMES

Variable name: **CLBrst** (Question 13)

- 1 Insufficient milk
- 2 Baby still hungry
- 3 Baby not gaining / losing weight
- 4 Baby would not suck / rejected breast
also include: baby didn't want to breastfeed, preferred bottle
- 5 Breastfeeding took too long / was tiring
also include: mother too tied down, too many things to do
- 6 Mother was ill / mother had a problem with breastfeeding
- 7 Baby was ill
- 8 Returned to work
- 9 Baby could not be fed by others
- 10 Inconvenient / no place to feed
- 11 Breastfed for as long as intended
also include: just felt right to stop, good time to stop, didn't want to continue
- 13 Mother pregnant again
- 14 Baby was biting / teething
- 15 Never breastfed
- 16 Other

Note: There was a routing error in the questionnaire, which asked this question to some mothers who had never breastfed. Please use code 15 for these cases. If the answer is just 'see note' or 'see previous note', please use code 15, because interviewers noted it in a previous question.

WAVE3 CODING FRAMES

Variable name: **CTYPAK** (Question 59)

313 Fresh fruit drink / freshly squeezed

also include: carrot juice

341 Fruit Squash

76 Coffee

91 Fizzy drinks

92 Milk shakes / yoghurt drinks

93 Ovaltine / horlicks

94 Other

WAVE3 CODING FRAMES

Variable name: **CWHOHELP** (Question 109)

- 1 Health visitor / Midwife
- 2 Staff at child health clinic / hospital
also include: paediatrician, dietician
- 3 Family doctor
also include: doctor on call
- 4 Nurse at the doctors surgery
- 5 Voluntary group for new mothers

- 7 Mother / mother-in-law
- 8 Sister / sister-in-law
- 9 Husband
- 10 Other relative
also include: family, all the family
- 11 Friend / neighbour
- 12 Other

Original CAPI Coding frame for Wave3 solid food - Typefoo0-9

- 1 Commercial baby food
 - 11 Baby rice / Cereals
 - 111 Plain baby rice
 - 112 Flavoured baby rice
 - 113 Porridge
 - 114 Other cereal
 - 12 Rusk
 - 121 Plain
 - 122 Flavoured
 - 123 Plain, low sugar
 - 124 Flavoured, low sugar
 - 13 Meat (and vegetables/rice/pasta)
 - 131 Beef
 - 132 Chicken / Turkey
 - 133 Lamb
 - 134 Pork
 - 135 Bacon
 - 136 Other / mixed
 - 14 Fish (and vegetables/rice/pasta)
 - 15 Vegetables / cheese / pasta
 - 151 Mixed vegetables
 - 152 Vegetables and rice
 - 153 Vegetables and pasta
 - 154 Cheese and vegetables
 - 155 Cheese and pasta (and vegetables)
 - 16 Puddings / desserts / fruit
 - 161 Pure fruit / fruit salad
 - 162 Rice pudding / semolina
 - 163 Chocolate pudding
 - 164 Yoghurt / fromage frais
 - 165 Other fruit pudding
 - 166 Creme caramel
 - 17 Baby sauces
 - 171 White
 - 172 Cheese
 - 173 Tomato
 - 174 Other
- 2 Fresh or homemade food
 - 21 Porridge / cereal
 - 22 Bread / sandwiches
 - 221 Slice of bread
 - 222 Cheese sandwich
 - 223 Egg sandwich
 - 224 Meat sandwich
 - 225 Vegetable sandwich
 - 226 Other sandwich

23 Meat (and vegetables/rice/pasta)
231 Beef
232 Chicken / Turkey
233 Lamb
234 Pork
235 Bacon
236 Other / mixed

24 Fish (and vegetables/rice/pasta)

25 Vegetables
251 Cooked
252 Raw

26 Rice

27 Eggs / Cheese
271 Egg
272 Egg yolk only
273 Cheese

28 Desserts / biscuits
281 Rice pudding / semolina
282 Yoghurt
283 Cakes
284 Biscuits
285 Other

29 Fruit
291 Cooked
292 Raw

3 Other (pre-prepared, packets, jars etc)

31 Porridge

32 Other cereal

33 Baked beans / spaghetti

34 Ready made meal
341 Meat (and vegetables/rice/pasta)
342 Fish (and vegetables/rice/pasta)
343 Vegetables

35 Pudding / dessert
351 Rice pudding / semolina
352 Yoghurt / fromage frais
353 Ice cream
354 Other

36 Confectionery
361 Biscuits
362 Cakes
363 Sweets
364 Chocolate

37 Crisps
Original CAPI Coding frame for Wave3 drinks - Tupdrnk0-9

1 Baby Ribena

2 Ribena (not baby)

3 Fruit juice/drinks (not teas)

31 Pure / Fresh (ready to drink, no added sugar)

311 Baby drink

312 Other, diluted

313 Other, not diluted

32 Concentrated

321 Baby drink

322 Other, diluted

323 Other, not diluted

33 Other - no added sugar

331 Diluted

332 Not diluted

34 Other - added sugar

341 Diluted

342 Not diluted

4 Herbal

41 Homemade

411 Fennel

412 Camomile

413 Clove

414 Cardamum

415 Aniseed

416 Mixed

417 Other

42 Commercial baby drink

421 Fennel

4211 Boots

4212 Cow and Gate

4213 Heinz / Farleys

4214 Milupa

4215 Sainsburys

4216 Other

422 Orange and clove

4221 Boots

4222 Cow and Gate

4223 Heinz / Farleys

4224 Milupa

4225 Sainsburys

4226 Other

423 Camomile

4231 Boots

4232 Cow and Gate

4233 Heinz / Farleys

- 4234 Milupa
- 4235 Sainsburys
- 4236 Other

- 424 Lemon, barley and camomile
- 4241 Boots
- 4242 Cow and Gate
- 4243 Heinz / Farleys
- 4244 Milupa
- 4245 Sainsburys
- 4246 Other

- 425 Peach and herb
- 4251 Boots
- 4252 Cow and Gate
- 4253 Heinz / Farleys
- 4254 Milupa
- 4255 Sainsburys
- 4256 Other

- 426 Hibiscus, apple & rosehip
- 4261 Boots
- 4262 Cow and Gate
- 4263 Heinz / Farleys
- 4264 Milupa
- 4265 Sainsburys
- 4266 Other

- 427 Other
- 4271 Boots
- 4272 Cow and Gate
- 4273 Heinz / Farleys
- 4274 Milupa
- 4275 Sainsburys
- 4276 Other

- 5 Water

- 51 Water from the tap
- 52 Boiled tap water
- 53 Water with sugar/honey added
- 54 Mineral water
- 55 Purified water bought from a shop
- 56 Other

- 6 Gripe water

- 7 Tea / Fruit tea
- 71 Milk, no sugar
- 72 Milk and sugar
- 73 Sugar, no milk
- 74 Neither milk or sugar
- 75 Fruit tea

- 8 Other PLEASE SPECIFY AT NEXT QUESTION

WAVE4 CODING FRAMES

Variable name: **WhatAdd4** (Question 22)

- 1 Sugar
- 2 Honey
- 4 Rusks, biscuits, baby rice (not pudding rice), cereals, weetabix
- 5 Milkshake, chocolate, horlicks, ovaltine, flavouring
- 6 Vitamins, iron, fluoride
- 7 Egg custard, rice pudding, egg
- 8 Tea
- 9 Other

WAVE4 CODING FRAMES

Variable name: **HowAlt** (Question 58)

- 1 Leave out ingredients / less of ingredients / smaller amounts
- 2 Mash or mince it
- 3 Sieve, blend or liquidise into puree / in bottle
- 4 Cook the food for longer to soften it
- 5 Remove spices or chillis, wash food
- 6 Add liquid, sauce, yoghurt or butter

- 8 Cut or break up food
- 9 Other

WAVE4 CODING FRAMES

Variable name: **Factors** (Question 60)

- 1 Variety
- 2 Nutrition generally
eg 'balanced diet', 'healthy / fresh food', protein, fibre
not too much fat
- 3 What the child or mother likes
- 4 Sugar content
- 5 No additives
- 6 Vitamins, iron or minerals
- 7 Salt content
- 8 Home cooked
- 9 Ease of preparation
include: what's in the fridge, what's in the local shop
- 10 Price
- 11 Same food as the rest of the family
- 12 Family has halal, vegetarian, or other specialised diet
- 14 Texture and consistency
eg. food that is easy to chew, soft food, no lumps
- 15 Same food as given to previous children
- 16 Less spice, chilli
- 17 Avoid dairy and egg products / excema allergy
- 18 Advised by health professional, dietician
- 19 Advised by family, friends, neighbours
- 20 Other

WAVE4 CODING FRAMES

Variable name: **WhatAvd** (Question 63)

- 1 Sugar
- 2 Salt
- 3 Spices, chillis
include curries, Asian food,
- 4 Additives, preservatives, colouring
- 5 Meat and animal products
include non-halal meat, animal fat, gelatine
- 6 Fish
- 7 Eggs, milk, cheese and other dairy products
- 8 Sweets, chocolate and puddings

- 10 Nuts, peanut butter, popcorn
- 11 Fatty or fried food
include: crisps, greasy, oils, junk food, pizzas
- 12 Fizzy drinks
- 13 Fruit, fruit products
- 14 Pasta, rice, bread and other cereals
- 15 Other

WAVE4 CODING FRAMES

Variable name: **WhyAvd** (Question 65)

- 1 Not beneficial
include: too much salt, sugar, family don't eat those food because not beneficial
- 2 Harmful
include: bones in fish, might choke, catch in throat
- 3 Allergies, make child ill
include: hyperactive, diabetes, stomach problems, caused problems with previous children
- 4 Child doesn't like them / mother or family don't like them
- 5 Will develop a sweet tooth
- 6 Bad for teeth
- 7 Too strong or hot for child, child too young to digest food
- 8 Religious or traditional reasons, Halal or vegetarian diet
- 9 Publicity, media, advice
include: BSE, risk of food poisoning
- 11 Other

WAVE4 CODING FRAMES

Variable name: **WhatPro** (Question 80)

- 1 Child would not take certain foods or drinks
include: would not eat family foods; lumpy foods; fussy;
only eats certain types of food
- 2 Child would not take milk - bottle or breast
- 3 Child was disinterested in food, preferred milk
include: difficult to feed; only when wants to; plays with
food
- 4 Child vomiting
- 5 Child ill
- 6 Child would not eat from spoon
- 7 Child teething
- 8 Child would only eat / drink small amounts
- 9 Child allergic to some foods
- 11 Other

WAVE4 CODING FRAMES

Variable name: **WhyChec** (Question 92)

- 1 Checkup
- 2 Child was ill (minor or temporary illness)
also include: infection, not sleeping, excema, reaction to injections
- 3 Child has a medical condition (eg. hip or heart problem)
also include: eyesight, hearing or blood test
- 4 Concern over child's growth, weight or diet
also include: to discuss feeding, concern that not walking
- 5 Child had an accident
- 7 Injections, inoculations
- 8 Other

WAVE4 CODING FRAMES

Variable name: **MostAdv** (Question 94)

- 1 Health visitor or midwife
- 2 Family doctor, staff at health clinic or hospital
also include: paediatrician, dietician
- 3 Mother, mother-in-law
- 4 Other relative
include: husband
- 5 Friend, childminder
- 6 Voluntary group
- 7 Haven't needed help or advice
include: already had children
- 9 Noone has given help or advice
- 10 Books, leaflets, magazines
include: advice on products
- 11 Other

WAVE4 CODING FRAMES

Variable name: **LeafGet** (Question 100)

- 1 Health visitor, midwife
- 2 Child health clinic
include: video at clinic
- 3 Doctor's surgery
- 4 Commercial food / baby organisation
eg. Boots, baby food company
- 5 Hospital
- 6 TV programmes
- 7 Family and friends
- 8 Library, work, school, social services

- 10 Shops, supermarket, newsagent, bought on subscription, post office

Original CAPI coding frame for Wave4 drinks - Typdrn00-typdrn09

- 1 Baby Ribena
- 2 Ribena (not baby)
- 3 Fruit juice/drinks (not teas)
- 31 Pure / Fresh (ready to drink, no added sugar)
- 311 Baby drink
- 312 Other pure/fresh juice
- 32 Concentrated baby fruit drink
- 33 Fruit squash (other concentrated) - no added sugar
- 34 Fruit squash (other concentrated) - added sugar
- 4 Herbal
- 41 Homemade
- 411 Fennel
- 412 Camomile
- 413 Clove
- 414 Cardamum
- 415 Aniseed
- 416 Mixed
- 417 Other homemade herbal
- 42 Commercial baby drink
- 421 Fennel
- 422 Orange and clove
- 423 Camomile
- 424 Lemon, barley and camomile
- 425 Peach and herb
- 426 Hibiscus, apple & rosehip
- 427 Other commercial herbal
- 5 Water / Gripe water
- 51 Water from the tap
- 52 Boiled tap water
- 53 Water with sugar/honey added
- 54 Mineral water
- 55 Purified water bought from a shop
- 56 Gripe water
- 57 Other water drink
- 6 Tea / Coffee / Fruit tea
- 61 Milk, no sugar
- 62 Milk and sugar
- 63 Sugar, no milk
- 64 Neither milk or sugar
- 65 Fruit tea
- 7 Fizzy drinks eg cola, lemonade
- 8 Other milk-based drinks
- 81 Chocolate / cocoa

- 82 Malt drink
- 83 Other milk-based drinks

- 9 Other drink PLEASE SPECIFY AT NEXT QUESTION

WAVE4 CODING FRAMES

Variable name: **TypDrink** (Question 34)

- 311 Baby fruit juice/drink
- 312 Other pure/fresh fruit juice/drink

- 34 Fruit squash / concentrated fruit drink - added sugar
include: rosehip, lemon and honey
- 35 Fruit squash - whether added sugar unspecified

- 411 Homemade fennel drink
- 417 Other homemade herbal drink

- 53 Sweetened water
- 56 Gripe water
- 58 Filtered water / water purified at home

- 84 Milk
- 85 Milkshake
- 86 Lassi

- 91 Medicinal drink
include: lucozade, water with glucose
- 92 Alcohol
- 93 Entered in error / don't know

These should be all the codes you need to code the drinks. Please let me know if you cannot find one that fits. As with previous waves, there may be some investigating about whether certain fruit drinks have added sugars or not. Code 93 is where the interviewer accidentally said there was another drink to code, but there wasn't. Most of the other homemade herbal drinks will already be coded 417, so you will not need to change these.

Original CAPI coding frame for Wave4 food - Typefoo0-17

- 1 Asian food
 - 11 Chapati
 - 111 Chapati only
 - 112 Chapati dipped in curry / sauce
 - 12 Dahl or other pulse dish
 - 121 Dahl / pulse dish only
 - 122 Dahl / pulse dish with rice
 - 13 Vegetable (potato) dish / curry
 - 131 Vegetable dish only
 - 132 Vegetable dish with rice
 - 14 Meat dish / curry
 - 141 Meat dish only
 - 142 Meat dish with rice (+vegetables)
 - 15 Fish or seafood dish / curry
 - 151 Fish dish only
 - 152 Fish dish with rice (+vegetables)
 - 16 Dairy food dish (eg. Paneer)
 - 161 Dairy dish only
 - 162 Dairy dish with rice (+vegetables)
 - 17 Other savoury
 - 171 Other savoury food only
 - 172 Other savoury food with rice (+veg)
 - 18 Dessert / sweets
 - 19 Other Asian
- 2 Commercial baby food
 - 21 Baby rice / Cereals
 - 211 Plain baby rice
 - 212 Flavoured baby rice
 - 213 Porridge
 - 214 Cereal with fruit
 - 215 Other cereal
 - 22 Rusk
 - 221 Plain
 - 222 Flavoured
 - 223 Plain, low sugar
 - 224 Flavoured, low sugar
 - 23 Meat (and vegetables/rice/pasta)

231 Beef
232 Chicken / Turkey
233 Lamb
234 Pork
235 Bacon
236 Other / mixed

24 Fish (and vegetables/rice/pasta)

25 Vegetables / rice / pasta
251 Mixed vegetables
252 Vegetables and rice
253 Vegetables and pasta
254 Cheese and vegetables
255 Cheese and pasta (and vegetables)

26 Puddings / desserts / fruit
261 Pure fruit / fruit salad
262 Rice pudding / semolina
263 Chocolate pudding
264 Yoghurt / fromage frais
265 Other fruit pudding
266 Egg custard (with rice)
267 Creme caramel

27 Baby sauces
271 White
272 Cheese
273 Tomato
274 Other sauce

3 Other cereal / bread

31 Porridge
32 Other cereal

33 Bread / sandwiches / toast
331 Slice of bread / toast
332 Cheese sandwich / toast
333 Egg sandwich / toast
334 Meat sandwich / toast
335 Vegetable sandwich / toast
336 Jam / sweet spread / toast
337 Other sandwich / toast

34 Rice only

35 Pasta only

4 Meat or Fish dish

41 Meat or fish only

411 Beef
412 Chicken/Turkey
413 Lamb
414 Pork

415 Bacon/ham
416 Fish
417 Other or mixed meat or fish

42 With vegetables

421 Beef
422 Chicken/Turkey
423 Lamb
424 Pork
425 Bacon/ham
426 Fish
427 Other or mixed meat/fish

43 With rice or pasta

431 Beef
432 Chicken/Turkey
433 Lamb
434 Pork
435 Bacon/ham
436 Fish
437 Other or mixed meat/fish

44 With vegetables and rice/pasta

441 Beef
442 Chicken / Turkey
443 Lamb
444 Pork
445 Bacon
446 Fish (including tuna)
447 Other or mixed meat/fish

45 With chips

451 Beef
452 Chicken / Turkey
453 Lamb
454 Pork
455 Bacon
456 Fish (including tuna)
457 Other or mixed meat/fish

46 With chips and vegetables

461 Beef
462 Chicken / Turkey
463 Lamb
464 Pork
465 Bacon
466 Fish (including tuna)
467 Other or mixed meat/fish

5 Vegetable, potato or pulse dish

51 Fresh vegetables / potatoes

52 Baked potato

521 Baked potato only
522 Baked potato with cheese
523 Baked potato with meat
524 Baked potato with fish (eg.tuna)
525 Baked potato with beans / vegetables

53 Other potato products (eg. chips)

54 Processed vegetables - frozen, tinned, baked beans etc

55 Fresh, with rice/pasta

56 Processed, with rice/pasta

6 Dairy or Egg

61 Egg

611 Egg only
612 Egg and cheese (+vegetables) eg. omelette
613 Egg and meat (+vegetables)
614 Egg and vegetables

62 Egg yolk only
63 Cheese
64 Yoghurt, fromage frais

7 Fruit or nuts

71 Fresh fruit
72 Processed fruit eg. tinned
73 Nuts
74 Dried fruit and nuts

8 Desserts / confectionery / biscuits

81 Biscuits
82 Cakes / pastries
83 Pies / puddings eg. egg custard
84 Sweets / chocolate
85 Icecream / sorbet
86 Other desserts or confectionery

9 Miscellaneous

91 Pizza
92 Crisps / savoury snacks
94 Vegetable protein / vegetable sausages
95 Other miscellaneous

WAVE4 CODING FRAMES

Variable name: **Typfood** (Question 49)

- 221 Plain rusks
- 32 Other cereal
include: popcorn
- 331 Naan bread
- 336 Sweet bread
include: Crumpet, chapati and jam
- 34 Plain rice
include: rice with milk
- 35 Pasta and noodles
include: pasta in stock cube
- 36 Suet, dumplings, yorkshire puddings

- 411 Beef
include: beefburger
- 412 Chicken
include: chicken soup, fried chicken
- 415 Bacon/ham
include: bacon and cheese grill, cheese and ham pancake
- 417 Other meat
include: sausage roll, meat samosa, cornish pasty,

- 51 Fresh, salad vegetables, pulses
- 53 Other potato products
include: potato and onion pakoras
- 54 Processed vegetables - frozen, tinned, baked beans
include: tinned spaghetti, vegetable soup
- 55 Fresh (salad) vegetables with rice/pasta

- 63 Cheese, cheese dish
include: cheese and onion pasty, cheeseburger, cheese quiche, cheese scone, macaroni cheese

- 81 Sweet biscuits
- 82 Cakes, pastries
- 83 Pies, puddings
include: cheesecake
- 84 Sweets, chocolate
- 85 Icecream, fresh cream
- 86 Other desserts, confectionery
include: teaspoon of honey, sweetmeat

- 92 Crisps, savoury snacks,
include: poppadom, cream crackers, savoury biscuits

**SURVEY OF INFANT FEEDING
IN ASIAN FAMILIES 1994/6**

DERIVED VARIABLE SPECIFICATIONS

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable names: AAWT - AAWT4, AAWTN (birthweight)
 AALTH - AALTH4,
 AAHEAD - AAHEAD4,
 AAARM - AAARM4

Labels: Age-adjusted measurement variables

Programme: Msmtdata (on datafile Measmt dat)

Wave:

Date created:

Date amended:

Created by: Vivienne

Codes: (continuous variables)

Missing Values:

Derivation:

```
DO IF SEX1=1 AND ETHNIC2=1
  COMPUTE AAWT= NEWWT - (0 18*(WKSATINT-9))
  COMPUTE AAWT2=NEWWT2 - (0 11*(WKSINT2-21))
  COMPUTE AAWT3=NEWWT3 - (0 04*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 09*(WKSINT4-65))
  COMPUTE AALTH=NEWLEG - (0 97*(WKSATINT-9))
  COMPUTE AALTH2=NEWLEG2 - (0 38*(WKSINT2-21))
  COMPUTE AALTH3=NEWLEG3 - (0 23*(WKSINT3-39))
  COMPUTE AALTH4=NEWLEG4 - (0 41*(WKSINT4-65))
  COMPUTE AAHEAD=NEWHEAD - (0 46*(WKSATINT-9))
  COMPUTE AAHEAD2=NEWHEAD2 - (0 18*(WKSINT2-21))
  COMPUTE AAHEAD3=NEWHEAD3 - (0 06*(WKSINT3-39))
  COMPUTE AAHEAD4=NEWHEAD4 - (0 04*(WKSINT4-65))
  COMPUTE AAARM=NEWARM - (0 14*(WKSATINT-9))
  COMPUTE AAARM2=NEWARM2 - (0 06*(WKSINT2-21))
  COMPUTE AAARM3=NEWARM3 - (0 02*(WKSINT3-39))
  COMPUTE AAARM4=NEWARM4 - (0 04*(WKSINT4-65))
ELSE IF SEX1=2 AND ETHNIC2=1
  COMPUTE AAWT= NEWWT - (0 19*(WKSATINT-9))
  COMPUTE AAWT2=NEWWT2 - (0 09*(WKSINT2-21))
  COMPUTE AAWT3=NEWWT3 - (0 04*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 03*(WKSINT4-65))
  COMPUTE AALTH=NEWLEG - (0 82*(WKSATINT-9))
  COMPUTE AALTH2=NEWLEG2 - (0 41*(WKSINT2-21))
  COMPUTE AALTH3=NEWLEG3 - (0 32*(WKSINT3-39))
  COMPUTE AALTH4=NEWLEG4 - (0 19*(WKSINT4-65))
  COMPUTE AAHEAD=NEWHEAD - (0 38*(WKSATINT-9))
  COMPUTE AAHEAD2=NEWHEAD2 - (0 14*(WKSINT2-21))
  COMPUTE AAHEAD3=NEWHEAD3 - (0 14*(WKSINT3-39))
  COMPUTE AAHEAD4=NEWHEAD4 - (0 02*(WKSINT4-65))
  COMPUTE AAARM=NEWARM - (0 12*(WKSATINT-9))
  COMPUTE AAARM2=NEWARM2 - (0 02*(WKSINT2-21))
```

```

.COMPUTE AAARM3=NEWARM3 - (0 03*(WKSINT3-39))
  COMPUTE AAARM4=NEWARM4 - (0 00*(WKSINT4-65))
ELSE IF SEX1=1 AND ETHNIC2=2
.COMPUTE AAWT= NEWWT - (0 16*(WKSATINT-9))
  COMPUTE AAWT2=NEWWT2 - (0.10*(WKSINT2-21))
.COMPUTE AAWT3=NEWWT3 - (0 06*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 01*(WKSINT4-65))
  COMPUTE AALTH=NEWLEG - (0 49*(WKSATINT-9))
.COMPUTE AALTH2=NEWLEG2 - (0 31*(WKSINT2-21))
.COMPUTE AALTH3=NEWLEG3 - (0 18*(WKSINT3-39))
.COMPUTE AALTH4=NEWLEG4 - (0 17*(WKSINT4-65))
  COMPUTE AAHEAD=NEWHEAD - (0 33*(WKSATINT-9))
  COMPUTE AAHEAD2=NEWHEAD2 - (0 16*(WKSINT2-21))
  COMPUTE AAHEAD3=NEWHEAD3 - (0 06*(WKSINT3-39))
  COMPUTE AAHEAD4=NEWHEAD4 - (0.07*(WKSINT4-65))
.COMPUTE AAARM=NEWARM - (0 09*(WKSATINT-9))
  COMPUTE AAARM2=NEWARM2 - (0 10*(WKSINT2-21))
.COMPUTE AAARM3=NEWARM3 - (0 02*(WKSINT3-39))
  COMPUTE AAARM4=NEWARM4 - (0 00*(WKSINT4-65))
ELSE IF SEX1=2 AND ETHNIC2=2
  COMPUTE AAWT= NEWWT - (0.16*(WKSATINT-9))
  COMPUTE AAWT2=NEWWT2 - (0 06*(WKSINT2-21))
  COMPUTE AAWT3=NEWWT3 - (0 07*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 18*(WKSINT4-65))
  COMPUTE AALTH=NEWLEG - (0 49*(WKSATINT-9))
  COMPUTE AALTH2=NEWLEG2 - (0 16*(WKSINT2-21))
  COMPUTE AALTH3=NEWLEG3 - (0 29*(WKSINT3-39))
  COMPUTE AALTH4=NEWLEG4 - (0.57*(WKSINT4-65))
.COMPUTE AAHEAD=NEWHEAD - (0 35*(WKSATINT-9))
  COMPUTE AAHEAD2=NEWHEAD2 - (0 19*(WKSINT2-21))
  COMPUTE AAHEAD3=NEWHEAD3 - (0 05*(WKSINT3-39))
  COMPUTE AAHEAD4=NEWHEAD4 - (0 15*(WKSINT4-65))
  COMPUTE AAARM=NEWARM - (0 12*(WKSATINT-9))
  COMPUTE AAARM2=NEWARM2 - (0 06*(WKSINT2-21))
  COMPUTE AAARM3=NEWARM3 - (0 00*(WKSINT3-39))
  COMPUTE AAARM4=NEWARM4 - (0 08*(WKSINT4-65))
ELSE IF SEX1=1 AND ETHNIC2=3
.COMPUTE AAWT= NEWWT - (0 18*(WKSATINT-9))
  COMPUTE AAWT2=NEWWT2 - (0 12*(WKSINT2-21))
.COMPUTE AAWT3=NEWWT3 - (0.02*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 05*(WKSINT4-65))
.COMPUTE AALTH=NEWLEG - (0 66*(WKSATINT-9))
  COMPUTE AALTH2=NEWLEG2 - (0 46*(WKSINT2-21))
  COMPUTE AALTH3=NEWLEG3 - (0 10*(WKSINT3-39))
  COMPUTE AALTH4=NEWLEG4 - (0.28*(WKSINT4-65))
  COMPUTE AAHEAD=NEWHEAD - (0 38*(WKSATINT-9))
.COMPUTE AAHEAD2=NEWHEAD2 - (0.22*(WKSINT2-21))
  COMPUTE AAHEAD3=NEWHEAD3 - (0 07*(WKSINT3-39))
.COMPUTE AAHEAD4=NEWHEAD4 - (0.06*(WKSINT4-65))
  COMPUTE AAARM=NEWARM - (0 18*(WKSATINT-9))
.COMPUTE AAARM2=NEWARM2 - (0.11*(WKSINT2-21))
  COMPUTE AAARM3=NEWARM3 - (0 07*(WKSINT3-39))
.COMPUTE AAARM4=NEWARM4 - (0 02*(WKSINT4-65))
ELSE IF SEX1=2 AND ETHNIC2=3
.COMPUTE AAWT= NEWWT - (0.17*(WKSATINT-9))
.COMPUTE AAWT2=NEWWT2 - (0.12*(WKSINT2-21))
  COMPUTE AAWT3=NEWWT3 - (0.06*(WKSINT3-39))
  COMPUTE AAWT4=NEWWT4 - (0 0*(WKSINT4-65))

```

```

COMPUTE AALTH=NEWLEG - (0 74*(WKSATINT-9))
COMPUTE AALTH2=NEWLEG2 - (0 51*(WKSINT2-21))
COMPUTE AALTH3=NEWLEG3 - (0 25*(WKSINT3-39))
COMPUTE AALTH4=NEWLEG4 - (0 00*(WKSINT4-65))
COMPUTE AAHEAD=NEWHEAD - (0 27*(WKSATINT-9))
.COMPUTE AAHEAD2=NEWHEAD2 - (0.2*(WKSINT2-21))
COMPUTE AAHEAD3=NEWHEAD3 - (0 08*(WKSINT3-39))
.COMPUTE AAHEAD4=NEWHEAD4 - (0.02*(WKSINT4-65))
.COMPUTE AAARM=NEWARM - (0 10*(WKSATINT-9))
.COMPUTE AAARM2=NEWARM2 - (0 11*(WKSINT2-21))
COMPUTE AAARM3=NEWARM3 - (0 02*(WKSINT3-39))
COMPUTE AAARM4=NEWARM4 - (0 00*(WKSINT4-65))
ELSE IF SEX1=1 AND ETHNIC2=4
COMPUTE AAWT= NEWWT - (0 17*(WKSATINT-9))
COMPUTE AAWT2=NEWWT2 - (0 12*(WKSINT2-21))
COMPUTE AAWT3=NEWWT3 - (0 08*(WKSINT3-39))
.COMPUTE AAWT4=NEWWT4 - (0 10*(WKSINT4-65))
COMPUTE AALTH=NEWLEG - (0 60*(WKSATINT-9))
COMPUTE AALTH2=NEWLEG2 - (0 51*(WKSINT2-21))
.COMPUTE AALTH3=NEWLEG3 - (0 26*(WKSINT3-39))
COMPUTE AALTH4=NEWLEG4 - (0 34*(WKSINT4-65))
COMPUTE AAHEAD=NEWHEAD - (0 33*(WKSATINT-9))
COMPUTE AAHEAD2=NEWHEAD2 - (0.23*(WKSINT2-21))
COMPUTE AAHEAD3=NEWHEAD3 - (0 10*(WKSINT3-39))
COMPUTE AAHEAD4=NEWHEAD4 - (0 05*(WKSINT4-65))
COMPUTE AAARM=NEWARM - (0 14*(WKSATINT-9))
COMPUTE AAARM2=NEWARM2 - (0 16*(WKSINT2-21))
COMPUTE AAARM3=NEWARM3 - (0.05*(WKSINT3-39))
.COMPUTE AAARM4=NEWARM4 - (0 06*(WKSINT4-65))
ELSE IF SEX1=2 AND ETHNIC2=4
.COMPUTE AAWT= NEWWT - (0 17*(WKSATINT-9))
COMPUTE AAWT2=NEWWT2 - (0 16*(WKSINT2-21))
COMPUTE AAWT3=NEWWT3 - (0 10*(WKSINT3-39))
.COMPUTE AAWT4=NEWWT4 - (0 08*(WKSINT4-65))
COMPUTE AALTH=NEWLEG - (0 59*(WKSATINT-9))
COMPUTE AALTH2=NEWLEG2 - (0.41*(WKSINT2-21))
.COMPUTE AALTH3=NEWLEG3 - (0 36*(WKSINT3-39))
COMPUTE AALTH4=NEWLEG4 - (0 17*(WKSINT4-65))
COMPUTE AAHEAD=NEWHEAD - (0 36*(WKSATINT-9))
COMPUTE AAHEAD2=NEWHEAD2 - (0 22*(WKSINT2-21))
COMPUTE AAHEAD3=NEWHEAD3 - (0 10*(WKSINT3-39))
COMPUTE AAHEAD4=NEWHEAD4 - (0 03*(WKSINT4-65))
COMPUTE AAARM=NEWARM - (0 25*(WKSATINT-9))
.COMPUTE AAARM2=NEWARM2 - (0 16*(WKSINT2-21))
COMPUTE AAARM3=NEWARM3 - (0 01*(WKSINT3-39))
.COMPUTE AAARM4=NEWARM4 - (0 08*(WKSINT4-65))
END IF

```

Variable name:Advice

Label: WHETHER MOTHERS HELPED WITH WEANING OR FEEDING PROBLEMS

Program: [.ch5]probs

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Given help or advice' 2 'Not given help or advice'

Missing values: -6

Derivation:

```
RECODE  PROBWEAN  WFAMHEL3  WOTHHEL3  PROBFEE3  PFAMHEL3  
POTHHEL3 (SYSMIS=-6)
```

```
COMPUTE ADVICE=-6
```

```
DO IF PROBWEAN=1 AND (WFAMHEL3=1 OR WOTHHEL3=1)
```

```
.COMPUTE ADVICE=1
```

```
ELSE IF PROBFEE3=1 AND (PFAMHEL3=1 OR POTHHEL3=1)
```

```
.COMPUTE ADVICE=1
```

```
ELSE IF PROBWEAN=1 AND WFAMHEL3=2 AND WOTHHEL3=2
```

```
.COMPUTE ADVICE=2
```

```
ELSE IF PROBFEE3=1 AND PFAMHEL3=2 AND POTHHEL3=2
```

```
.COMPUTE ADVICE=2
```

```
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:Advice

Label: If given help or advice with feeding problem

Program: [.ch5]probs

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Given help or advice' 2 'Not given help or advice'

Missing values: -6

Derivation:

```
RECODE PFAMHEL4 POTHHHEL4 (SYSMIS=-6)
COMPUTE ADVICE=-6
DO IF PFAMHEL4=1
.COMPUTE ADVICE=1
ELSE IF POTHHHEL4=1
.COMPUTE ADVICE=1
ELSE IF PFAMHEL4=2 AND POTHHHEL4=2
.COMPUTE ADVICE=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Agemum

Label: Age of mother

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Codes: 1 Under 20
2 20-24
3 25-29
4 30+
-8 DK
-9 NA

Missing values: -8, -9

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Area

Label: Area

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Codes: 11 Bradford 21 Leeds 71 Leicester 231 Luton
121 Brent 131 Harrow 141 Ealing 151 Wminster
161 Camden 171 Islington 181 Hackney 191 Newham
201 TowerHlts 211 Haringey 221 Redbridg 241 Slough
81 Bham 91 Coventry 101 Sandwell 111 Whampton
31 Bolton 41 Mchester 51 Oldham 61 Rochdale
12 Stockton 32 Derby 42 Rushclif 112 NorthBed
122 Stevenge 72 Hounslow 82 Barking 132 Graveshm
92 Lewisham 142 Woking 102 Sutton 152 Windsor
162 Wycombe 172 Oxford 52 Eaststaf 62 Solihull 22 Burnley

Missing values: None

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: babdrk

Label: Proportion giving baby drinks

Program: [.ch6]freqdrk

Wave: 2

Date created:

Date amended:

Created by: Vivienne

Codes:

Missing values:

Derivation:

```
RECODE BABYDRK0 TO BABYDRK5 (SYSMIS=99)
DO IF BABYDRK0=1 OR BABYDRK1=1 OR BABYDRK2=1 OR BABYDRK3=1
OR BABYDRK4=1
  OR BABYDRK5=1
  .COMPUTE BABDRK=1
ELSE
  .COMPUTE BABDRK=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: BIRTHORD

Label: Birth order

Program: DVALL.IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Derivation: Birth order=number of previous children+1

If (FIRSTBBY=1) BIRTHORD=1

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: BOTFED

Label: Whether ever bottle fed at wave 1

Program: BOT1 IN

Wave: 1

Date created: July 9th 1996

Created by: Margaret

Codes: 1 'Bottle'
2 'Both'
3 'Breast'

Derivation:

```
Do if (feedmode=2)
  Compute botfed=1

Else if ((feedmode=1) and (bottle1=1)) or (feedmode=3)
  Compute botfed=2

Else if (feedmode=1) or (bottle1=2)
  Compute botfed=3

Else
  Compute botfed=9

End if
```

Variable name: BOTFED2

Label: Whether bottle fed at wave 2

Program: BOT2 IN

Wave: 2

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'bottle'
2 'both'
3 'breast'

Missing values

Derivation:

Do if (feedmode=2) or (stilbrst=2)
 Compute botfed2=1

Else if (stilbrst=1) and (bottle2=1)
 Compute botfed2=2

Else if (stilbrst=1) and (bottle2=2)
 compute botfed2=3

Else
 compute botfed2=9

End if

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: BOTFED3

Label: Formula given at third interview

Program: BOTFED3

Wave: 3

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'whey'
2 'casein'
3 'soy'
4 'follow-on'
5 'whole'
6 'semi skim'
7 'skimmed'
8 'other'

Missing values: -9

Derivation:

Recode cmilktyp (sysmis=-9)

Do if any(cmilktyp,4,5,6,13,14,20,21,23,29)
Compute milk3=1

Else if any(cmilktyp,7,8,9,15,16,19,28)
Compute milk3=2

Else if any(cmilktyp,10,11,17,24)
Compute milk3=3

Else if any(cmilktyp,12,18,22,25,26)
Compute milk3=4

Else if (cmilktyp=1)
Compute milk3=5

Else if (cmilktyp=2)
Compute milk3=6

Else if (cmilktyp=3)
Compute milk3=7

Else if any(cmilktyp,30,31)
Compute milk3=8

Else if cmilktyp=-9
Compute milk3=-9

End if

N1366 Survey of Infant Feeding in Asian Families

Variable name: BOTFED4

Label: Whether bottle fed at Wave 4

Program: BOT4 IN

Wave: 4

Date created: July 17th 1996

Created by: Margaret

Codes: 1 'bottle'
2 'both'
3 'breast'
4 'only cup'
0 'no milk'

Missing values:

Derivation:

```
Recode st1lbrs4 (sysmis=-9)

Do if (bottle4=1) and any(st1lbrs4,2,-9)
  Compute botfed4=1

Else if (st1lbrs4=1) and (bottle4=1)
  Compute botfed4=2

Else if (st1lbrs4=1) and (bottle4=2)
  Compute botfed4=3

Else if cup4=1
  Compute botfed4=4

Else
  Compute botfed4=0

End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: BRSTBTH

Label: Breast or bottle ever

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Codes: 1 Breast
2 Bottle

Missing values: -9

Derivation: If ((Feedmode=1) or (Feedmode=3) or (Brstever=1))
Brstbth=1

If (Brstever=2)
Brstbth=2

Note: Although the variable label is 'breast or bottle at birth', the variable refers to 'ever breast fed'

Variable name: buyvits

Label: WHETHER VITAMINS BOUGHT

Program: [.ch6]vits

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYVITS=-9
DO IF VITBUY=1 OR VITOTHER=1
.COMPUTE BUYVITS=1
ELSE IF VITBUY=2
.COMPUTE BUYVITS=2
ELSE IF VITBUY=3 OR VITOTHER=2
.COMPUTE BUYVITS=3
ELSE IF VITBUY=9 OR VITOTHER=9
.COMPUTE BUYVITS=99
END IF
```


Variable name: buymvits

Label: WHETHER MOTHER VITS BOUGHT

Program: [.ch6]vits

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes:

1 'BOUGHT'
2 'FREE'
3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYMVITS=-9
DO IF VITM1BUY=1 OR VITM1OTH=1
.COMPUTE BUYMVITS=1
ELSE IF VITM1BUY=2
.COMPUTE BUYMVITS=2
ELSE IF VITM1BUY=3 OR VITM1OTH=2
.COMPUTE BUYMVITS=3
END
```

IF

Variable name: buyvits

Label: buyvits

Program: [.ch6]vits

Wave: 2

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYVITS=-9
DO IF VITBUY2=1 OR VITOTHER=1
.COMPUTE BUYVITS=1
ELSE IF VITBUY2=2
.COMPUTE BUYVITS=2
ELSE IF VITBUY2=3 OR VITOTHER=2
.COMPUTE BUYVITS=3
ELSE IF VITBUY2=9 OR VITOTHER=9
.COMPUTE BUYVITS=99
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: buymvits

Label: whether mother's vitamins bought

Program: [.ch6]vits

Wave: 2

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYMVITS=-9
DO IF VITM2BUY=1 OR VITM2OTH=1
  .COMPUTE BUYMVITS=1
ELSE IF VITM2BUY=2
  .COMPUTE BUYMVITS=2
ELSE IF VITM2BUY=3 OR VITM2OTH=2
  .COMPUTE BUYMVITS=3
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: buyvits

Label: 1f vitamins bought

Program: [.ch6]vits

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYVITS=-9
DO IF VITBUY3=1 OR VITOTHER=1
.COMPUTE BUYVITS=1
ELSE IF VITBUY3=2
.COMPUTE BUYVITS=2
ELSE IF VITBUY3=3 OR VITOTHER=2
.COMPUTE BUYVITS=3
ELSE IF VITBUY3=9 OR VITOTHER=9
.COMPUTE BUYVITS=99
END IF
```

Variable name: buymvits

Label: If mother's vitamins bought

Program: [.ch6]vits

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYMVITS=-9
DO IF VITM3BUY=1 OR VITM3OTH=1
.COMPUTE BUYMVITS=1
ELSE IF VITM3BUY=2
.COMPUTE BUYMVITS=2
ELSE IF VITM3BUY=3 OR VITM3OTH=2
.COMPUTE BUYMVITS=3
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: buyvits

Label: If vitamins bought

Program: [.ch6]vits

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'BOUGHT'
- 2 'FREE'
- 3 'PRESCRIPTION'

Missing values:

Derivation:

```
COMPUTE BUYVITS=-9
DO IF VITBUY4=1 OR VITOTHER=1
.COMPUTE BUYVITS=1
ELSE IF VITBUY4=2
.COMPUTE BUYVITS=2
ELSE IF VITBUY4=3 OR VITOTHER=2
.COMPUTE BUYVITS=3
ELSE IF VITBUY4=9 OR VITOTHER=9
.COMPUTE BUYVITS=99
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Check

Label:

Program: [.ch5]checkup

Wave: 2

Date created:

Date amended:

Created by: Vivienne

Codes:

1 'Weekly' 2 'Fortnightly' 3 'Monthly'
4 'Less than monthly' 5 'yes, dk when' 6 'no checkup'

Missing values:

Derivation:

```
RECODE CHECKUP2 CLINOFT DOCOFT OTHEROFT (SYSMIS=-6)
```

```
COMPUTE CHECK=-6
```

```
DO IF CHECKUP2=1 AND (CLINOFT=1 OR DOCOFT=1 OR OTHEROFT=1)
```

```
.COMPUTE CHECK=1
```

```
ELSE IF CHECKUP2=1 AND (CLINOFT=2 OR DOCOFT=2 OR  
OTHEROFT=2)
```

```
.COMPUTE CHECK=2
```

```
ELSE IF CHECKUP2=1 AND (CLINOFT=3 OR DOCOFT=3 OR  
OTHEROFT=3)
```

```
.COMPUTE CHECK=3
```

```
ELSE IF CHECKUP2=1 AND (CLINOFT=4 OR DOCOFT=4 OR  
OTHEROFT=4)
```

```
.COMPUTE CHECK=4
```

```
ELSE IF CHECKUP2=1
```

```
.COMPUTE CHECK=5
```

```
ELSE IF CHECKUP2=2
```

```
.COMPUTE CHECK=6
```

```
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: COB

Label: Country of birth

Program: NEWFILE IN

Wave: 1

Date created: 17 Feb 1995

Date amended:

Created by: Margaret

Codes: 1 UK
2 Else

Missing values: None

N1366 Survey of Infant Feeding in Asian Families

Variable name: COWMILK

Label: Liquid cow's milk given at Wave 3

Program: BOT3B IN

Wave: 3

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'cows milk'
0 'no cows milk'

Missing values:

Derivation:

```
Recode milktyp3 milkty30, milkty31, milkty32 (sysmis=-9)
```

```
Do if any(milktyp3,1,2,3) or any(milkty30,1,2,3) or  
any(milkty31,1,2,3)  
  Compute cowmilk=1
```

```
Else  
  Compute cowmilk=0
```

```
End if
```

N1366 Survey of Infant Feeding in Asian Families

Variable name: COWMILK4

Program: BOT4B IN

Wave: 4

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'cows milk'
0 'no cows milk'

Missing values:

Derivation:

```
Recode milktyp4 milkty40, milkty41, milkty42  
      typem100, typem101, typem102(sysmis=-9)
```

```
Do if any(milktyp4,1,2,3) or any(milkty40,1,2,3) or  
      any(milkty41,1,2,3)  
      or (typem100=2) or (typem101=2) or (typem102=2)  
   Compute cowmilk=1
```

```
Else  
   Compute cowmilk=0
```

```
End if
```

Variable name:cumprob

Label:

Program: [.ch5]cumprob

Wave: 4? All?

Date created:

Date amended:

Created by: Vivienne

Codes:

1 'Had problem' 2 'No problem'

Missing values:

Derivation:

```
RECODE PRFDHOM1 PRFDHOM2 PROBFEEED PROBLEM PROBLEM4  
(SYSMIS=-6)
```

```
COMPUTE CUMPROB=-6  
DO IF PRFDHOM1=1 OR PRFDHOM2=1 OR PROBFEEED=1 OR PROBLEM=1  
OR PROBLEM4=1  
.COMPUTE CUMPROB=1  
ELSE  
.COMPUTE CUMPROB=2  
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:cumprob2

Label:

Program: [.ch5]cumprob

Wave: ?

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Had problem once'
- 2 'More than once'
- 3 'No problems'

Missing values:

Derivation:

```
COMPUTE CUMPROB2=-6
DO IF CUMPROB=2
.COMPUTE CUMPROB2=3
ELSE IF (PRFDHOM1=1 OR PRFDHOM2=1) AND PROBFEEED=2 AND
PROBLEM=2 AND PROBLEM4=2
.COMPUTE CUMPROB2=1
ELSE IF PROBFEEED=1 AND PRFDHOM1 NE 1 AND PRFDHOM2 NE 1 AND
PROBLEM=2
AND PROBLEM4=2
.COMPUTE CUMPROB2=1
ELSE IF PROBLEM=1 AND PRFDHOM1 NE 1 AND PRFDHOM2 NE 1 AND
PROBFEEED=2 AND
PROBLEM4=2
.COMPUTE CUMPROB2=1
ELSE IF PROBLEM4=1 AND PRFDHOM1 NE 1 AND PRFDHOM2 NE 1 AND
PROBFEEED=2 AND
PROBLEM=2
.COMPUTE CUMPROB2=1
ELSE
.COMPUTE CUMPROB2=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: cup0, cup1

Label: Whether / how child feeds itself

Program: [.ch6]feedself

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

1 'Cup or beaker with spout' 2 'Spoon' 3 'Neither'

Missing values:

Derivation:

```
RECODE CUP30 TO CUP32 (SYSMIS=9)
  IF ANY(CUP30,1,2) OR ANY(CUP31,1,2) OR ANY(CUP32,1,2)
CUP0=1
  IF CUP30=3 OR CUP31=3 OR CUP32=3 CUP1=2
  IF CUP30=4 OR CUP31=4 OR CUP32=4 CUP1=3
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: DAYATBTH

Label: creates variable used in creating variable to show number of weeks between birth and registration (regweek)

Programme: Sampdatmatch3

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes: (continuous variable)

Missing Values:

Derivation:

```
STRING BTHDAT (A8)
STRING BYR (A4)
STRING BMON (A2)
STRING BDAY (A2)
COMPUTE BTHDAT=STR(BIRTHDAT,F8)
COMPUTE BYR = SUBSTR(BTHDAT,5,4)
COMPUTE BMON = SUBSTR(BTHDAT,3,2)
COMPUTE BDAY = SUBSTR(BTHDAT,1,2)
RECODE BDAY (CONVERT) INTO BTHDAY
RECODE BMON (CONVERT) INTO BTHMON
RECODE BYR (CONVERT) INTO BTHYR
DO IF ANY(SERNO,921719,1011718,1121021,2411075)
  COMPUTE BTHYR=1994
ELSE IF ANY(SERNO,111070,815076)
  COMPUTE BTHMON=09
ELSE IF ANY(SERNO,815707,1421008)
  COMPUTE BTHMON=10
ELSE IF SERNO=712027
  COMPUTE BTHMON=09
  COMPUTE BTHDAY=13
ELSE IF SERNO=1321008
  COMPUTE BTHMON=09
  COMPUTE BTHDAY=20
ELSE IF SERNO=1221002
  COMPUTE BTHMON=09
END IF
VARIABLE LABELS BTHDAY 'DAY OF BIRTH'
                 BTHMON 'MONTH OF BIRTH'
                 BTHYR 'YEAR OF BIRTH'
COMPUTE DAYATBTH = YRMODA(BTHYR,BTHMON,BTHDAY) -
YRMODA(1994,08,13)
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: DAYATINT

Label: Age in days at interview

Programme: Weight

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes: (continuous variable)

Missing Values:

Derivation:

```

STRING BTHDAT (A8)
STRING BYR (A4)
STRING BMON (A2)
STRING BDAY (A2)
COMPUTE BTHDAT=STR(BIRTHDAT,F8)
COMPUTE BYR = SUBSTR(BTHDAT,5,4)
COMPUTE BMON = SUBSTR(BTHDAT,3,2)
COMPUTE BDAY = SUBSTR(BTHDAT,1,2)
RECODE BDAY (CONVERT) INTO BTHDAY
RECODE BMON (CONVERT) INTO BTHMON
RECODE BYR (CONVERT) INTO BTHYR
DO IF ANY(SERNO,921719,1011718,1121021,2411075)
  COMPUTE BTHYR=1994
ELSE IF ANY(SERNO,111070,815076)
  COMPUTE BTHMON=09
ELSE IF SERNO=1421008
  COMPUTE BTHMON=10
ELSE IF SERNO=712027
  COMPUTE BTHMON=09
  COMPUTE BTHDAY=13
ELSE IF SERNO=1321008
  COMPUTE BTHMON=09
  .COMPUTE BTHDAY=20
END IF
VARIABLE LABELS BTHDAY 'DAY OF BIRTH'
                 BTHMON 'MONTH OF BIRTH'
                 BTHYR  'YEAR OF BIRTH'
COMPUTE DAYATINT = YRMODA(INTYR,INTMON,INTDAY) -
YRMODA(BTHYR,BTHMON,BTHDAY)

```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: engund2

Label: If understands English

Program: [.ch5]leaf

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Understands English'
- 3 'Does not understand English'

Missing values:

Derivation:

ENGUND (1,2=1) (3,4=3) INTO ENGUND2

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: ETHNIC2

Label: Ethnic group

Programme: Ethnic2

Wave: All waves

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Bangladeshi'
2 'Pakistani'
3 'Indian'
4 'White'

Missing Values:

Derivation:

RECODE ETHNIC (1=4) (7=1) (6=2) (5=3) INTO ETHNIC2

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: ETHWT

Label: original weighting variable for Pakistani sif
(does not scale down to original sample size -
do not use - see Ethwt2)

Programme: Weight

Wave: All waves

Date created:

Date amended:

Created by: Vivienne

Codes:

Missing Values:

Derivation:

```
COMPUTE ETHWT= -9
DO IF ANY(ETHNIC,1,5,7)
  COMPUTE ETHWT=1
ELSE IF ETHNIC=6 AND PWT=1
  COMPUTE ETHWT=1
ELSE IF ETHNIC=6 AND PWT=2
  COMPUTE ETHWT=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: ETHWT2

Label: Weighting variable for Pakistani sif

Programme: Weightvar

Wave: 1-4

Date created:

Date amended:

Created by: Vivienne

Codes: 1*0 64, 2*0 64

Missing Values:

Derivation:

```
DO IF ETHNIC=6
  COMPUTE ETHWT2=ETHWT*0 638986
ELSE
  COMPUTE ETHWT2=ETHWT
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Feeding

Label: Mode of feeding at Wave 1

Program: NEWFILE IN

Wave: 1

Date created: 17 Feb 1995

Date amended:

Created by: Margaret

Codes: 1 Bottle Brstnevr
2 Bottle Brststpd
3 Breast now
9 NA

Missing values: None

N1366 Survey of Infant Feeding in Asian Families

Variable name: FEMINH0H

Label: Female relative in household

Program: APPBY IN

Wave: 1

Date created: Aug 13th 1996

Created by: Margaret

Codes: 1 'femrel in hhld'
2 'none'

Missing values:

Derivation:

```
Do if any(reltom01,5,7,8,10) or any(reltom02,5,7,8,10)
    or any(reltom03,5,7,8,10)
    or any(reltom04,5,7,8,10) or any(reltom05,5,7,8,10)
    or any(reltom06,5,7,8,10)
    or any(reltom07,5,7,8,10) or any(reltom08,5,7,8,10)
    or any(reltom09,5,7,8,10)
    or any(reltom10,5,7,8,10) or any(reltom11,5,7,8,10)
    or any(reltom12,5,7,8,10)
```

```
    Compute feminhoh=1
```

```
Else
```

```
    Compute feminhoh=2
```

```
End if
```

Weight by ethwt2

```
Crosstabs tables=Marsta00 muminhoh sisinhoh feminhoh by ethnic2
    /cells=count column
```

```
Select if paidwrk1=1
```

```
Crosstabs tables=wrkhome1 by ethnic2
    /cells=count column
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name fstsol2

Label: Age of first solid food

Program: [.ch6]fstsol

Wave: 4

Date created:

Date amended.

Created by: Vivienne

Codes:

1 '4 weeks' 2 '6 weeks' 3 '8 weeks' 4 '3 months'
5 '4 months' 6 '6 months' 7 '9 months' 8 '10 months'

Missing values:

Derivation:

RECODE FSTSOL (1 THRU 4=1) (5,6=2) (7,8=3) (9 THRU 12=4)
(13=5) (14,15=6) (16 THRU 18=7) (19=8) INTO FSTSOL2

N1366 SURVEY OF INFANT FEEDING IN ASIÁN FAMILIES

Variable name: INTDAY, INTMON, INTYR

Label: String variables derived from INTDAT for day, month and year of interview

Programme: Weight

Wave:

Date created:

Date amended:

Created by: Vivienne

Codes: 1-7, 1-12, 1994,1995

Missing Values:

Derivation:

```
STRING INTDAT (A8)
STRING IYR (A4)
STRING IMON (A2)
STRING IDAY (A2)
COMPUTE INTDAT = STR(INTDATE,F8)
COMPUTE IYR = SUBSTR(INTDAT,5,4)
COMPUTE IMON = SUBSTR(INTDAT,3,2)
COMPUTE IDAY = SUBSTR(INTDAT,1,2)
RECODE IDAY (CONVERT) INTO INTDAY
RECODE IMON (CONVERT) INTO INTMON
RECODE IYR (CONVERT) INTO INTYR
DO IF ANY(SERNO,611711,2011038,2012009)
  COMPUTE INTYR=1994
ELSE IF SERNO=611094
  COMPUTE INTYR=1995
ELSE IF SERNO=2411716
  COMPUTE INTMON=12
END IF
VARIABLE LABELS INTDAY 'DAY OF INTERVIEW'
                INTMON 'MONTH OF INTERVIEW'
                INTYR  'YEAR OF INTERVIEW'
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: lbrwlt2

Label: 'breastfeeding two weeks or longer'

Program: brst7.in

Wave: 1

Date created:

Date amended:

Created by: Margaret

Codes:

- 1 '1 week'
- 2 '2-3 weeks'
- 3 '4-5 weeks'
- 4 '6+ weeks'

Missing values:

Derivation:

recode lbrw1 (1=1) (2=2) (3=2) (4=3) (5=3) (99=9) (else=4)
into lbrwlt2

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Meals

Label:

Programme: 3Meals

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Up to 3 months' 2 '3 to 4 months'
3 '4 to 5 months' 4 '5 to 6 months'
5 '6 to 7 months' 6 '7 to 8 months'
7 '8 to 9 months' 8 '9 to 10 months'
9 '10 to 11 months' 10 '11 to 12 months'
11 '12 to 13 months' 12 '13 to 14 months'
13 '14 to 15 months' 14 '15 to 16 months'

Missing Values:

Derivation:

```
DO IF RANGE(SOLDWEEK,1,13) OR RANGE(SOLDMON,2,3)
  COMPUTE MEALS=1
ELSE IF RANGE(SOLDWEEK,14,17) OR SOLDMON=4 OR SOLIDOL3=4 OR SOLIDOL4=4
  COMPUTE MEALS=2
ELSE IF RANGE(SOLDWEEK,18,21) OR SOLDMON=5 OR SOLIDOL3=5 OR SOLIDOL4=5
  COMPUTE MEALS=3
ELSE IF RANGE(SOLDWEEK,22,26) OR SOLDMON=6 OR SOLIDOL3=6 OR SOLIDOL4=6
  COMPUTE MEALS=4
ELSE IF SOLDWEEK=27 OR SOLIDOL3=7 OR SOLIDOL4=7
  COMPUTE MEALS=5
ELSE IF SOLIDOL3=8 OR SOLIDOL4=8
  COMPUTE MEALS=6
ELSE IF SOLIDOL3=9 OR SOLIDOL4=9
  COMPUTE MEALS=7
ELSE IF SOLIDOL3=10 OR SOLIDOL4=10
  COMPUTE MEALS=8
ELSE IF SOLIDOL4=11
  COMPUTE MEALS=9
ELSE IF SOLIDOL4=12
  COMPUTE MEALS=10
ELSE IF SOLIDOL4=13
  COMPUTE MEALS=11
ELSE IF SOLIDOL4=14
  COMPUTE MEALS=12
ELSE IF SOLIDOL4=15
  COMPUTE MEALS=13
ELSE IF SOLIDOL4=16
  COMPUTE MEALS=14
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Meals2

Label:

Programme: 3meals

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Up to 3 months' 2 '4 to 6 months' 3 '7 to 9 months'
4 '10 to 12 months' 5 '13 to 15 months' 6 '16 months'

Missing Values:

Derivation:

RECODE MEALS (1=1) (2,3,4=2) (5,6,7=3) (8,9,10=4) (11,12,13=5)
(14=6)
INTO MEALS2

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: milk1

Label: Formula given at first interview

Program: Bot1 in

Wave: 1

Date created: 9th July 1996

Created by: Margaret

Codes: 1 'whey'
2 'casein'
3 'soy follow-on'
4 'other'

Missing values: -9

Derivation:

```
Recode milktyp (sysmis=-9)
Recode milktyp (missing=-9)

Do if any(milktyp,1,2,3,9,10,15,16,18)
  compute milk1=1
Else if any(milktyp,4,5,6,11,12,14)
  compute milk1=2
Else if any(milktyp,7,8,13,17,19)
  compute milk1=3
Else if (milktyp=20)
  compute milk1=4
Else if (milktyp=-9)
  compute milk1=-9
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: MILK2

Label: Formula given at second interview

Program: BOT2 IN

Wave: 2

Date created: July 16th 1996

Created by. Margaret

Codes: 1 'whey'
2 'casein'
3 'soy'
4 'follow-on'
5 'whole'
6 ' semi skim'
7 'skimmed'
8 'other'

Missing values: -9

Derivation:

```
Recode cmilktyp (sysmis=-9)
Do if any(cmilktyp,1,2,3,10,11,17,18,20,29)
  compute milk2=1
Else if any(cmilktyp, 4,5,6,12,13,16,28)
  compute milk2=2
Else if any(cmilktyp, 7,8,14,21)
  compute milk2=3
Else if any(cmilktyp,9,15,19,22,23)
  .Compute milk2=4
Else if (cmilktyp=25)
  compute milk2=5
Else if (cmilktyp=26)
  compute milk2=6
Else if (cmilktyp=27)
  compute milk2=7
Else if any(cmilktyp,30,31)
  .compute milk2=8
Else if cmilktyp=-9
  compute milk2=-9
End if
```

N1366 Survey of Infant Feeding in Asian Families

Variable name: Milk3

Label: Formula given at third interview

Program: BOT3 IN

Wave: 3

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'whey'
2 'casein'
3 'soy'
4 'follow-on'
5 'whole'
6 'semi skim'
7 'skimmed'
8 'other'

Missing values: -9

Derivation.

Recode cmilktyp (sysmis=-9)

Do if any(cmilktyp,4,5,6,13,14,20,21,23,29)
 Compute milk3=1

Else if any(cmilktyp,7,8,9,15,16,19,28)
 Compute milk3=2

Else if any(cmilktyp,10,11,17,24)
 Compute milk3=3

Else if any(cmilktyp,12,18,22,25,26)
 Compute milk3=4

Else if (cmilktyp=1)
 Compute milk3=5

Else if (cmilktyp=2)
 Compute milk3=6

Else if (cmilktyp=3)
 Compute milk3=7

Else if any(cmilktyp,30,31)
 Compute milk3=8

Else if cmilktyp=-9
 Compute milk3=-9

End if

N1366 Survey of Infant Feeding in Asian Families

Variable name: Milk4

Label: Formula given at fourth interview

Program BOT4 IN

Wave: 4

Date created: July 17th 1996

Created by: Margaret

Codes: 1 'whey'
2 'casein'
3 'soy'
4 'follow-on'
5 'whole'
6 'semi skim'
7 'skimmed'
8 'other'

Missing values: -9

Derivation:

```
Recode milktyp4 (sysmis=-9)

Do if any(milktyp4,4,5,6,13,14,20,21,23)
  Compute milk4=1

Else if any(milktyp4,7,8,9,15,16,19)
  Compute milk4=2

Else if any(milktyp4,10,11,17,25)
  Compute milk4=3

Else if any(milktyp4,12,18,22,24,26,27)
  Compute milk4=4

Else if (milktyp4=1)
  Compute milk4=5

Else if (milktyp4=2)
  Compute milk4=6

Else if (milktyp4=3)
  Compute milk4=7

Else if (milktyp4=28)
  Compute milk4=8

Else if milktyp4=-9
  Compute milk4=-9
```

End if

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable names: Monint - Monint4

Label: number of months at interview

Programme: Msmtdata

Wave:

Date created:

Date amended:

Created by: Vivienne

Codes: 1-18

Missing Values:

Derivation:

```
RECODE DAYATINT (0 THRU 30=0) (31 THRU 60=1) (61 THRU 91=2)
              (92 THRU 121=3) INTO MONINT
/ DAYINT2 (61 THRU 91=2) (92 THRU 121=3) (122 THRU 152=4)
          (153 THRU 182=5) (183 THRU 212=6) (213 THRU 243=7)
          INTO MONINT2
/ DAYINT3 (183 THRU 212=6) (213 THRU 243=7) (244 THRU 273=8)
          (274 THRU 304=9) (305 THRU 334=10) (335 THRU 365=11)
          INTO MONINT3
/ DAYINT4 (366 THRU 395=12) (396 THRU 425=13)
          (426 THRU 456=14) (457 THRU 486=15)
          (487 THRU 517=16) (518 THRU 547=17) INTO MONINT4
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Mumedgr

Label: Mothers years of full-time education

Program: DVALL.IN

Wave: 1

Date created: 3rd Feb. 1995

Date amended:

Created by: Margaret

Codes: 0 no full-time ed
1 under 16
2 16
3 17-18
4 18+
-8 DK
-9 NA

Missing values: -8,-9

Derivation: Number of years of full-time education
calculated as the difference between the age of
starting and age of completing full-time
education. Number of years then grouped into
bands approximately comparable to age of
completing full-time education

N1366 Survey of Infant Feeding in Asian Families

Variable name: MUMINH0H

Label: Mum or mum-in-law in household

Program: APPBY IN

Wave: 1

Date created: August 13th 1996

Codes: 1 'mum(s) in hhd'
2 'none'

Missing values:

Derivation:

```
Do if any(reltom01,5,7) or any(reltom02,5,7) or
    any(reltom03,5,7) or any(reltom04,5,7) or
        any(reltom05,5,7) or any(reltom06,5,7) or
            any(reltom07,5,7) or any(reltom08,5,7) or
                any(reltom09,5,7) or any(reltom10,5,7) or
```

```
any(rel
tom11,5
,7) or
any(rel
tom12,5
,7)
```

```
    Compute muminhoh=1
```

```
Else
```

```
    Compute muminhoh=2
```

```
End if
```

Variable name: newbab

Label: 'whether new baby or pregnant or plans pregnancy'

Program: newbab.in

Wave: 1

Date created:

Date amended:

Created by: Margaret

Codes.

```
1 'newbaby'  
2 'pregnant'  
3 'planpreg'  
4 'noplan'  
8 'DK'
```

Missing values.

Derivation:

```
Missing values newbab4b ( )
```

```
Recode newbab4b (-8=88)
```

```
Do if newbab4a=1  
  .compute newbab=1  
Else if newbab4a=2  
  .compute newbab=2  
Else if ((newbab4a=3) and (newbab4b=1))  
  .compute newbab=3  
Else if ((newbab4a=3) and (newbab4b=2))  
  .compute newbab=4  
Else if (newbab4b=88)  
  .compute newbab=8  
Else  
  .compute newbab=-9  
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable names: Newwt - Newwt4, Newbth
Newleg - Newleg4,
Newarm - Newarm4,
Newhead - Newhead4

Label: Measurement variables selecting only reliable cases and those measured within acceptable age ranges

Programme: Msmtdata (creates datafile measmt dat)

Wave:

Date created:

Date amended:

Created by: Vivienne

Codes: (continous variables)

Missing Values:

Derivation:

```
IF (WTREL=1 AND RANGE(DAYATINT,42,90) ) NEWWT=BABYWT
IF (HEADREL=1 AND RANGE(DAYATINT,42,90) ) NEWHEAD=HEADCIRC
IF (ARMREL=1 AND RANGE(DAYATINT,42,90) ) NEWARM=ARMCIRC
IF (LTHREL=1 AND RANGE(DAYATINT,42,90) ) NEWLEG=LENGTH
IF (RANGE(DAYATINT,42,90) AND BTHWT GE 1 ) NEWBTH=BTHWT

IF (WTREL2=1 AND RANGE(DAYINT2,92,212) ) NEWWT2=BABYWT2
IF (HEADREL2=1 AND RANGE(DAYINT2,92,212) ) NEWHEAD2=HEADCIR2
IF (ARMREL2=1 AND RANGE(DAYINT2,92,212) ) NEWARM2=ARMCIRC2
IF (LTHREL2=1 AND RANGE(DAYINT2,92,212) ) NEWLEG2=LENGTH2

IF (WTREL3=1 AND RANGE(DAYINT3,244,334) ) NEWWT3=BABYWT3
IF (HEADREL3=1 AND RANGE(DAYINT3,244,334) ) NEWHEAD3=HEADCIR3
IF (ARMREL3=1 AND RANGE(DAYINT3,244,334) ) NEWARM3=ARMCIRC3
IF (LTHREL3=1 AND RANGE(DAYINT3,244,334) ) NEWLEG3=LENGTH3

IF (WTREL4=1 AND RANGE(DAYINT4,426,517) ) NEWWT4=BABYWT4
IF (HEADREL4=1 AND RANGE(DAYINT4,426,517) ) NEWHEAD4=HEADCIR4
IF (ARMREL4=1 AND RANGE(DAYINT4,426,517) ) NEWARM4=ARMCIRC4
IF (LTHREL4=1 AND RANGE(DAYINT4,426,517) ) NEWLEG4=LENGTH4
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Numchild

Label: Number of children

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Derivation: Number of children=birth order

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PFAMWHO4 - 15

Label: Who gave advice on feeding

Program: [.ch5]probs

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Mother (in-law)'
- 2 'Sister (in-law)'
- 3 'Husband' 4 'Other relative' 5 'Friend' 6 'HV / MW'
- 7 'Health clinic'
- 8 'Doctors surgery' 9 'Voluntary group' 10 'Other'

Missing values:

Derivation:

RECODE CWHOHEL0 TO CWHOHEL3 (1=6) (2=7) (3,4=8) (5=9) (12=10)
(7=1) (8=2) (9=3) (10=4) (5=11)

RENAME VARS (CWHOHEL0 CWHOHEL1 CWHOHEL2 CWHOHEL3=PFAMWHO4
PFAMWHO5 PFAMWHO6
PFAMWHO7)

RENAME VARS (WFAMWHO0 WFAMWHO1 WFAMWHO2 WFAMWHO3=PFAMWHO8
PFAMWHO9 PFAMWH10
PFAMWH11)

RECODE WEANHEL0 TO WEANHEL3 (1=6) (2=7) (3,4=8) (5=9) (6=10)

RENAME VARS (WEANHEL0 WEANHEL1 WEANHEL2 WEANHEL3=PFAMWH12
PFAMWH13 PFAMWH14
PFAMWH15)

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PFAMWHO4 - 7

Label: Who advised with feeding/weaning problem

Program: [.ch5]probs

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Mother (in-law)'
- 2 'Sister (in-law)'
- 3 'Husband' 4 'Other relative' 5 'Friend' 6 'HV / MW'
- 7 'Health clinic'
- 8 'Doctors surgery' 9 'Voluntary group' 10 'Other'

Missing values:

Derivation:

```
RECODE WHOHELP0 TO WHOHELP3 (1=6) (2=7) (3,4=8) (5=9)
(6=10)
COMPUTE PFAMWHO4=WHOHELP0
COMPUTE PFAMWHO5=WHOHELP1
COMPUTE PFAMWHO6=WHOHELP2
COMPUTE PFAMWHO7=WHOHELP3
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Prch

Label: Number of previous children

Program: DVALL IN

Wave: 1

Date created: 3rd Feb. 1995

Date amended:

Created by: Margaret

Derivation: Number of previous children still living

Missing values: -8, -9

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PRCHBR

Label: Previous children breastfed

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Derivation: Number of previous children breastfed

Missing values: -8, -9

Derviation: If coded 1 in K1brfe00 to K1brfe13

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:PREVBF

Label: Prevalence of breastfeeding up to 6wks

Program: BRST5.IN

Wave: ALL

Date created:

Date amended:

Created by: Margaret

Codes:

0 'Bot from birth'
1 'stop <2wks'
2 'stop 2<3wks'
3 'stop 3<4wks'
4 'stop 4<5wks'
5 'stop 5<6wks'
6 'stop 6+wks'

Missing values:

Derivation:

```
Recode lbrw1 (sysmis=97)

Do if (brstbth=2)
  .Compute prevbf=0
Else if (lbrw1=1)
  .Compute prevbf=1
Else if (lbrw1=2)
  .Compute prevbf=2
Else if (lbrw1=3)
  .Compute prevbf=3
Else if (lbrw1=4)
  .Compute prevbf=4
Else if (lbrw1=5)
  .Compute prevbf=5
Else if ((any(lbrw1,6,7,8,9,10,11,12)) or (feedmode
eq 1 or feedmode eq 3))
```

```
.Compute prevbf=6  
Else  
.Compute prevbf=-8  
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:PREVBRF2

Label: Prevalence of breastfeeding up to 5 mths.

Program: BRST5.IN

Wave: ALL

Date created:

Date amended:

Created by: Margaret

Codes:

0 'Bot from birth'
1 'stop <6wks'
2 'stop 6<7wks'
3 'stop 7<8wks'
4 'stop 8wks<3mths'
5 'stop 3<4mths'
6 'stop 4<5mths'
7 'stop 5+mths'

Missing values:

Derivation:

```
Recode lbrw2 (sysmis=97)
Do if Prevbf=0
  .Compute Prevbf2=0
Else if any (prevbf,1,2,3,4,5)
  .Compute Prevbf2=1
Else if (lbrw1=6) or (lbrw2=6)
  .Compute prevbf2=2
Else if (lbrw1=7) or (lbrw2=7)
  .Compute prevbf2=3
Else if (any(lbrw1,8,9,10,11,12) or
any(lbrw2,8,9,10,11,12))
  .Compute prevbf2=4
Else if any(lbrw2,13,14,15,16)
  .Compute prevbf2=5
Else if any(lbrw2,17,18,19,20,21)
```

```
.Compute prevbf2=6
Else if any(lbrw2,22,23,24) or (stilbrst=1)
.Compute prevbf2=7
Else
.Compute prevbf2=-8
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PREVBF3

Label: Prevalence of breastfeeding to 9 mths

Program: BRST5.IN

Wave: ALL

Date created:

Date amended:

Created by: Margaret

Codes:

0 'Bot from birth'
1 'stop <4mths'
2 'stop 4<5mths'
3 'stop 5mths'
4 'stop 6mths'
5 'stop 7mths'
6 'stop 8mths'
7 'stop 9+mths'

Missing values:

Derivation:

```
Recode lbrw3 (sysmis=97)
Recode prevbf2 (missing=97)
Do if Prevbf=0
  .Compute Prevbf3=0
Else if any(prevbf2,1,2,3,4,5) or any(lbrw3,1,2,3)
  .Compute Prevbf3=1
Else if (Prevbf2=6) or (lbrw3=4)
  .Compute prevbf3=2
Else if any(lbrw2,22,23,24) or (lbrw3=5)
  .Compute prevbf3=3
Else if (lbrw3=6)
  .Compute prevbf3=4
Else if (lbrw3=7)
  .Compute prevbf3=5
Else if (lbrw3=8)
  .Compute prevbf3=6
```

```
Else if any(lbrw3,9,10) or (st1lbrs3=1)
  .Compute prevbf3=7
Else
  .Compute prevbf3=-8
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: prevbf4

Label: 'Prevalence of breastfeeding up to 15 mths.'

Program: BRST5.IN

Wave: All

Date created:

Date amended:

Created by: Margaret

Codes:

0 'Bot from birth'
1 'stop <9mths'
2 'stop 9 mths'
3 'stop 10 mths'
4 'stop 11 mths'
5 'stop 12 mths'
6 'stop 13 mths'
7 'stop 14 mths'
8 'stop 15+mths'

Missing values:

Derivation:

```
Recode lbrw4 (sysmis=97)
Recode prevbf3 (missing=97)
Do if Prevbf=0
  .Compute prevbf4=0
Else if any(prevbf3,1,2,3,4,5,6) or
any(lbrw4,4,5,6,7,8)
  .Compute prevbf4=1
Else if (lbrw3=9) or (lbrw4=9)
  .Compute prevbf4=2
Else if (lbrw3=10) or (lbrw4=10)
  .Compute prevbf4=3
Else if lbrw4=11
  .Compute prevbf4=4
Else if lbrw4=12
```

```
.Compute prevbf4=5
Else if lbrw4=13
  .Compute prevbf4=6
Else if lbrw4=14
  .Compute prevbf4=7
Else if (any(lbrw4,15,16) or (stilbrs4=1))
  .Compute prevbf4=8
Else
  .Compute prevbf4=-8
End if
```


N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PREXBR

Label: Previous experience of breastfeeding

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Codes: 1 None
2 Experienced
-8 DK previous fed
-9 No previous child

Missing values: -8, -9

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:Problem

Label: If had problem feeding

Program: [.ch5]cumprob

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Had problem'
- 2 'No problem'

Missing values:

Derivation:

```
COMPUTE PROBLEM=-6
DO IF PROBWEAN=1
.COMPUTE PROBLEM=1
ELSE IF PROBFEE3=1
.COMPUTE PROBLEM=1
ELSE
.COMPUTE PROBLEM=2
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:Problem4

Label: Problem with feeding

Program: [.ch5]cumprob

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'had problem'
- 2 'No problem'

Missing values:

Derivation:

```
COMPUTE PROBLEM4=-6
DO IF PROBWEA4=1
.COMPUTE PROBLEM4=1
ELSE IF PROBFEE4=1
.COMPUTE PROBLEM4=1
ELSE
.COMPUTE PROBLEM4=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:Problem

Label: If had problems breastfeeding

Program: [.ch5]probs

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Had problem' 2 'No problem'

Missing values:

Derivation:

```
COMPUTE PROBLEM=-6
DO IF PROBWEAN=1
.COMPUTE PROBLEM=1
ELSE IF PROBFEE3=1
.COMPUTE PROBLEM=1
ELSE
.COMPUTE PROBLEM=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Problem

Label: If had weaning or feeding problem

Program: [.ch5]probs

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes: 1 'Had problem' 2 'No problem'

Missing values:

Derivation:

```
COMPUTE PROBLEM=-6
DO IF PROBWEA4=1
.COMPUTE PROBLEM=1
ELSE IF PROBFEE4=1
.COMPUTE PROBLEM=1
ELSE
.COMPUTE PROBLEM=2
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: PROBTYP0 TO PROBTYP6

Label: Problems with breastfeeding

Program: [.hdvs5]probs

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

1 'Breastfeeding'
2 'Ill, allergy,colic' 3 'Hungry' 4 'Slow to feed, weight'
5 'Not enough help' 6 'Not solids' 7 'Not certain solids'
8 'Bottlefeeding' 9 'Not lumpy food' 10 'Teething'
11 'Messy eater' 12 'Not from spoon' 13 'Other'

Missing values:

Derivation:

RECODE CWHATWE0 TO CWHATWE3 (4=2) (3=4) (1=6) (2=7) (6=9)
(7=13)

COMPUTE PROBTYP0=CWHATWE0

COMPUTE PROBTYP1=CWHATWE1

COMPUTE PROBTYP2=CWHATWE2

COMPUTE PROBTYP3=CWHATWE3

MISSING VALUES CWHATPR0 TO CWHATPR2 (9,10)

RECODE CWHATPR0 TO CWHATPR2 (3=1) (2,5=2) (1=3) (6=4)
(8=10) (11=11) (12=13) INTO PROBTYP4 TO PROBTYP6

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name. PWT

Label: Whether Pakistani mother interviewed before or after
7 11 94

Programme: Weight

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes: 0 'Not Pakistani' 1 'Intvd bef 7 11'
2 'Intvd aft 7 11'

Missing Values: -9

Derivation:

```
COMPUTE PWT = -9
DO IF ETHNIC = 6
  DO IF INTMON=10 OR (INTMON=11 AND RANGE(INTDAY,1,6))
    COMPUTE PWT = 1
  ELSE IF ANY(INTMON,12,1) OR (INTMON=11 AND INTDAY GE 7)
    COMPUTE PWT = 2
  END IF
ELSE IF ETHNIC NE 6
  COMPUTE PWT = 0
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: REGWEEK

Label: number of weeks between birth and registration

Programme: Sampdatmatch3

Wave: 1

Date created:

Date amended:

Created by: Vivienne

Codes: 1-8

Missing Values:

Derivation:

```
COMPUTE REGWEEK=-9
DO IF WEEK=34
  DO IF RANGE(DAYATBTH,1,7)
    COMPUTE REGWEEK=1
  END IF
ELSE IF WEEK=35
  DO IF RANGE(DAYATBTH,1,7)
    COMPUTE REGWEEK=2
  ELSE IF RANGE(DAYATBTH,8,14)
    COMPUTE REGWEEK=1
  END IF
ELSE IF WEEK=36
  DO IF RANGE(DAYATBTH,1,7)
    COMPUTE REGWEEK=3
  ELSE IF RANGE(DAYATBTH,8,14)
    COMPUTE REGWEEK=2
  ELSE IF RANGE(DAYATBTH,15,21)
    COMPUTE REGWEEK=1
  .END IF
ELSE IF WEEK=37
  DO IF RANGE(DAYATBTH,1,7)
    COMPUTE REGWEEK=4
  ELSE IF RANGE(DAYATBTH,8,14)
    COMPUTE REGWEEK=3
  ELSE IF RANGE(DAYATBTH,15,21)
    COMPUTE REGWEEK=2
  ELSE IF RANGE(DAYATBTH,22,28)
    COMPUTE REGWEEK=1
  .END IF
ELSE IF WEEK=38
  DO IF RANGE(DAYATBTH,8,14)
    COMPUTE REGWEEK=4
  ELSE IF RANGE(DAYATBTH,15,21)
    COMPUTE REGWEEK=3
```



```

.ELSE IF RANGE(DAYATBTH,22,28)
. COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,29,35)
  COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=39
DO IF RANGE(DAYATBTH,15,21)
  COMPUTE REGWEEK=4
ELSE IF RANGE(DAYATBTH,22,28)
  COMPUTE REGWEEK=3
ELSE IF RANGE(DAYATBTH,29,35)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,36,42)
. COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=40
DO IF RANGE(DAYATBTH,15,21)
. COMPUTE REGWEEK=5
.ELSE IF RANGE(DAYATBTH,22,28)
  COMPUTE REGWEEK=4
.ELSE IF RANGE(DAYATBTH,29,35)
. COMPUTE REGWEEK=3
.ELSE IF RANGE(DAYATBTH,36,42)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,43,49)
  COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=41
DO IF RANGE(DAYATBTH,15,21)
  COMPUTE REGWEEK=6
ELSE IF RANGE(DAYATBTH,21,28)
  COMPUTE REGWEEK=5
.ELSE IF RANGE(DAYATBTH,29,35)
. COMPUTE REGWEEK=4
.ELSE IF RANGE(DAYATBTH,36,42)
  COMPUTE REGWEEK=3
ELSE IF RANGE(DAYATBTH,43,49)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,50,56)
  COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=42
DO IF RANGE(DAYATBTH,21,28)
  COMPUTE REGWEEK=6
ELSE IF RANGE(DAYATBTH,29,35)
  COMPUTE REGWEEK=5
ELSE IF RANGE(DAYATBTH,36,42)
  COMPUTE REGWEEK=4
ELSE IF RANGE(DAYATBTH,43,49)
. COMPUTE REGWEEK=3
ELSE IF RANGE(DAYATBTH,50,56)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,57,63)
  COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=43
DO IF RANGE(DAYATBTH,29,35)
  COMPUTE REGWEEK=6

```

```

ELSE IF RANGE(DAYATBTH, 36, 42)
  COMPUTE REGWEEK=5
ELSE IF RANGE(DAYATBTH, 43, 49)
  COMPUTE REGWEEK=4
ELSE IF RANGE(DAYATBTH, 50, 56)
  COMPUTE REGWEEK=3
. ELSE IF RANGE(DAYATBTH, 57, 63)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH, 64, 70)
  COMPUTE REGWEEK=1
END IF
ELSE IF WEEK=44
  DO IF RANGE(DAYATBTH, 29, 35)
    COMPUTE REGWEEK=7
. ELSE IF RANGE(DAYATBTH, 36, 42)
  COMPUTE REGWEEK=6
  ELSE IF RANGE(DAYATBTH, 43, 49)
    COMPUTE REGWEEK=5
  ELSE IF RANGE(DAYATBTH, 50, 56)
    COMPUTE REGWEEK=4
  ELSE IF RANGE(DAYATBTH, 57, 63)
    COMPUTE REGWEEK=3
  ELSE IF RANGE(DAYATBTH, 64, 70)
    COMPUTE REGWEEK=2
  ELSE IF RANGE(DAYATBTH, 71, 77)
    COMPUTE REGWEEK=1
. END IF
ELSE IF WEEK=45
  DO IF RANGE(DAYATBTH, 29, 35)
    COMPUTE REGWEEK=8
  ELSE IF RANGE(DAYATBTH, 36, 42)
    COMPUTE REGWEEK=7
. ELSE IF RANGE(DAYATBTH, 43, 49)
  COMPUTE REGWEEK=6
. ELSE IF RANGE(DAYATBTH, 50, 56)
  COMPUTE REGWEEK=5
  ELSE IF RANGE(DAYATBTH, 57, 63)
    COMPUTE REGWEEK=4
  ELSE IF RANGE(DAYATBTH, 64, 70)
    COMPUTE REGWEEK=3
  ELSE IF RANGE(DAYATBTH, 71, 77)
    COMPUTE REGWEEK=2
  ELSE IF RANGE(DAYATBTH, 78, 84)
    COMPUTE REGWEEK=1
. END IF
ELSE IF WEEK=46
. DO IF RANGE(DAYATBTH, 36, 42)
  COMPUTE REGWEEK=8
  ELSE IF RANGE(DAYATBTH, 43, 49)
    COMPUTE REGWEEK=7
  ELSE IF RANGE(DAYATBTH, 50, 56)
    COMPUTE REGWEEK=6
  ELSE IF RANGE(DAYATBTH, 57, 63)
    COMPUTE REGWEEK=5
  ELSE IF RANGE(DAYATBTH, 64, 70)
    COMPUTE REGWEEK=4
. ELSE IF RANGE(DAYATBTH, 71, 77)
  COMPUTE REGWEEK=3

```

```
.ELSE IF RANGE(DAYATBTH,78,84)
  COMPUTE REGWEEK=2
ELSE IF RANGE(DAYATBTH,85,90)
  COMPUTE REGWEEK=1
END IF
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: SERNO

Label: serial number

Programme: Weight

Wave: all Waves

Date created:

Date amended:

Created by: Vivienne

Codes: (continuous)

Missing Values:

Derivation:

```
STRING AR (A4)
STRING AD (A3)
COMPUTE AR = STR(AREANUM,F4)
COMPUTE AD = STR(ADRNUM,F3)
COMPUTE AD = LTRIM(AD)
RECODE AR (CONVERT) INTO AR2
RECODE AD (CONVERT) INTO AD2
COMPUTE SERNO = (AR2*1000)+AD2
COMPUTE SERNO = TRUNC(SERNO)
VARIABLE LABELS SERNO 'SERIAL NUMBER'
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name:SHOW

Label: WHETHER HELPED AT FIRST FEED

Program: [.ch5]tab14

Wave:

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Helped by nurse:midwife'
- 3 'No help, wouldve liked'
- 4 'No help, not wanted'

Missing values:

Derivation:

```
DO IF SHOWFEED=1 AND (SHOWPM0=1 OR SHOWPM1=1 OR SHOWPM2=1)
.COMPUTE SHOW=1
ELSE IF SHOWFEED=1 AND (SHOWPM0=2 OR SHOWPM1=2 OR
SHOWPM2=2)
.COMPUTE SHOW=2
ELSE IF SHOWFEED=2 AND ADVLIKE=1
.COMPUTE SHOW=3
ELSE IF SHOWFEED=2 AND ADVLIKE=2
.COMPUTE SHOW=4
END IF
RECODE SHOW (1,2=1)
```

N1366 Survey of Infant Feeding in Asian Families

Variable name: SISINH0H

Label: Sister or sister-in-law in household

Program: APPBY IN

Wave: 1

Date created: August 13th 1996

Created by: Margaret

Codes: 1 'sister in hhld'
2 'none'

Missing values:

Derivation:

```
Do if any(reltom01,8,10) or any(reltom02,8,10)
  or any(reltom03,8,10)
  or any(reltom04,8,10) or any(reltom05,8,10)
  or any(reltom06,8,10)
  or any(reltom07,8,10) or any(reltom08,8,10)
  or any(reltom09,8,10)
  or any(reltom10,8,10) or any(reltom11,8,10)
  or any(reltom12,8,10)
```

```
  Compute sisinhoh=1
```

```
Else
```

```
  Compute sisinhoh=2
```

```
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: socgrp

Label: Husband/partner's social class

Program: brst1a.in

Wave: 1

Date created:

Date amended:

Created by: Margaret

Codes:

1 non-manual

2 manual

Missing values:

Derivation:

Recode socclas2 (1=1) (2=1) (3=1) (4=2) (5=2) (6=2)
(else = copy) into socgrp

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Stratum

Label: Stratum

Program: DVALL IN

Wave: 1

Date created: 3rd Feb 1995

Date amended:

Created by: Margaret

Codes: 1 Stratum1
2 Stratum2

Missing values: None

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: Supcred

Label: Receives income support or family credit

Program: Bot1 in

Wave: 1

Date created: 9 July 1996

Created by: Margaret

Codes: 1 'sup or credit'
2 'neither'

Missing values: -9,9

Derivation:

```
Recode incsup famcred (sysmis=-9)
Do if (incsup=-9) or (famcred=-9)
  compute supcred=-9
Else if (any(famcred,8,9)) or (any(incsup,8,9))
  compute supcred=9
Else if (incsup=1) or (famcred=1)
  compute supcred=1
Else
  compute supcred=2
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: SUPCRED2

Label: Receives income support or family credit at wave 2

Program: Bot2D IN

Wave: 2

Date created: July 16th 1996

Created by: Margaret

Codes: 1 'sup or credit'
2 'neither'

Missing values: -9,9

Derivation:

```
Recode incsup2 famcred2 (sysmis=-9)
Do if (incsup2=-9) or (famcred2=-9)
  compute supcred2=-9
Else if (any(famcred2,8,9)) or (any(incsup2,8,9))
  compute supcred2=9
Else if (incsup2=1) or (famcred2=1)
  compute supcred2=1
Else
  compute supcred2=2
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: SUPCRED3

Label: Receives income support or family credit at Wave 3

Program: BOT3D IN

Wave: 3

Date created: July 26th 1996

Created by: Margaret

Codes: 1 'sup or credit'
2 'neither'

Missing values: -9,9

Derivation:

```
Recode incsup3 famcred3 (sysmis=-9)

Do if (incsup3=-9) or (famcred3=-9)
  .compute supcred3=-9
Else if (any(famcred3,8,9)) or (any(incsup3,8,9))
  compute supcred3=9
Else if (incsup3=1) or (famcred3=1)
  compute supcred3=1
Else
  compute supcred3=2
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: THSOLAGE

Label: Age of first solid food

Programme: Firstsol

Wave: 4

Date created:

Date amended:

Created by: Vivienne

Codes:

1 '1 week' 2 '2 weeks' 3 '3 weeks' 4 '4 weeks'
5 '5 weeks' 6 '6 weeks' 7 '7 weeks' 8 '8 weeks' 9 '9 weeks'
10 '10 weeks'
11 '11 weeks' 12 '3 months' 13 '4 months' 14 '5 months'
15 '6 months' 16 '7 months' 17 '8 months' 18 '9 months'
19 '10 months'

Missing Values:

Derivation:

```
DO IF SOLAGE1=1
  COMPUTE FSTSOL=1
ELSE IF SOLAGE1=2
  COMPUTE FSTSOL=2
ELSE IF SOLAGE1=3
  COMPUTE FSTSOL=3
ELSE IF SOLAGE1=4
  COMPUTE FSTSOL=4
ELSE IF SOLAGE1=5
  COMPUTE FSTSOL=5
ELSE IF SOLAGE1=6 OR SOLAGE2=6
  COMPUTE FSTSOL=6
ELSE IF SOLAGE1=7 OR SOLAGE2=7
  COMPUTE FSTSOL=7
ELSE IF SOLAGE1=8 OR SOLAGE2=8
  .COMPUTE FSTSOL=8
ELSE IF SOLAGE1=9 OR SOLAGE2=9
  COMPUTE FSTSOL=9
ELSE IF SOLAGE1=10 OR SOLAGE2=10
  .COMPUTE FSTSOL=10
ELSE IF SOLAGE1=11 OR SOLAGE2=11
  COMPUTE FSTSOL=11
ELSE IF SOLAGE1=12 OR RANGE(SOLAGE2,12,15) OR SOLAGE3=3 OR
SOLAGE4=3
  COMPUTE FSTSOL=12
ELSE IF RANGE(SOLAGE2,16,19) OR SOLAGE3=4 OR SOLAGE4=4
  COMPUTE FSTSOL=13
ELSE IF RANGE(SOLAGE2,20,23) OR SOLAGE3=5 OR SOLAGE4=5
  COMPUTE FSTSOL=14
```

```
ELSE IF SOLAGE2=24 OR SOLAGE3=6 OR SOLAGE4=6
  COMPUTE FSTSOL=15
ELSE IF SOLAGE3=7
  .COMPUTE FSTSOL=16
ELSE IF SOLAGE3=8
  .COMPUTE FSTSOL=17
ELSE IF SOLAGE3=9 OR SOLAGE4=9
  COMPUTE FSTSOL=18
ELSE IF SOLIDS4=1 AND SOLAGE4=12
  COMPUTE FSTSOL=19
ELSE
  .COMPUTE FSTSOL=-6
END IF
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: timehosp

Label: 'time spent in hospital'

Program: BRST7X.IN

Wave: 1

Date created:

Date amended:

Created by: Margaret

Codes:

- 1 '2days or less'
- 2 '3-5 days'
- 3 '6-7 days'
- 4 '8-10 days'
- 5 '11-14 days'

Missing values:

Derivation:

```
Do if any(hrshosp, 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,
16,17,18,19,20,21,22,23,24)
  .Compute timehosp=1
Else if any(dayshosp,1,2)
  .Compute timehosp=1
Else if any(dayshosp,3,4,5)
  .Compute timehosp=2
Else if any(dayshosp,6,7)
  .Compute timehosp=3
Else if any(dayshosp,8,9,10)
  .Compute timehosp=4
Else if any(dayshosp,11,12,13,14)
  .Compute timehosp=5
Else
  .Compute timehosp=99
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: veggie

Label: Whether household eats meat

Program: [.ch6]famdiet

Wave: 3

Date created:

Date amended:

Created by: Vivienne

Codes:

- 1 'Eats meat'
- 2 'Does not eat meat'
- 3 'Equal do & dont'

Missing values:

Derivation:

```
COMPUTE VEGGIE=-6
DO IF FAMDIET3=3
.COMPUTE VEGGIE=3
ELSE IF FAMDIET3=2 AND HALAL3B=1
.COMPUTE VEGGIE=1
ELSE IF FAMDIET3=2
.COMPUTE VEGGIE=2
ELSE IF FAMDIET3=1
.COMPUTE VEGGIE=1
END IF
```

N1366 Survey of Infant Feeding in Asian Families

Variable name: WKHOME2

Label: Works mainly at home or goes out at wave 2

Program: WKHOME2

Wave: 2

Date created: Aug 13th 1996

Created by: Margaret

Codes: 1 'Mainly at home'
2 'Go out to work'

Missing values: -9

Derivation:

```
Recode wrkhome1 wrkhome2 (sysmis=-9)
```

```
Do if (wrkhome1=1) or (wrkhome2=1)  
  Compute wkhome2=1
```

```
Else if (wrkhome1=2) or (wrkhome2=2)  
  Compute wkhome2=2
```

```
End if
```


N1366 Survey of Infant Feeding in Asian Families

Variable name: WKHOME3

Label: Works mainly at home or goes out at Wave 3

Program: WORK3

Wave: 3

Date created: Aug 13th 1996

Created by: Margaret

Codes: 1 'Mainly at home'
2 'Go out to work'

Missing values: -9

Derivation

Recode wrkhome1 wrkhome2 wrkhome3 (sysmis=-9)

Do if (wrkhome1=1) or (wrkhome2=1) or (wrkhome3=1)
 Compute wkhome3=1

Else if (wrkhome1=2) or (wrkhome2=2) or (wrkhome3=2)
 Compute wkhome3=2

End if

N1366 Survey of Infant Feeding in Asian Families

Variable name: WKHOME4

Label: Works at home or goes out Wave 4

Program: WORK4 IN

Wave: 4

Date created: Aug 13th 1996

Created by: Margaret

Codes: 1 'Mainly at home'
2 'Go out to work'

Missing values: -9

Derivation:

```
Recode wrkhome1 wrkhome2 wrkhome3 wrkhome4 (sysmis=-9)
```

```
Do if (wrkhome1=1) or (wrkhome2=1) or (wrkhome3=1) or  
(wrkhome4=1)
```

```
  Compute wkhhome4=1
```

```
Else if (wrkhome1=2) or (wrkhome2=2) or (wrkhome3=2) or  
(wrkhome4=2)
```

```
  Compute wkhhome4=2
```

```
End if
```

N1366 SURVEY OF INFANT FEEDING IN ASIAN FAMILIES

Variable name: WKSATINT

Label: Age at interview (in weeks)

Programme: Weight

Wave: 1

Date created:

Date amended.

Created by: Vivienne

Codes: 0-14

Missing Values:

Derivation:

RECODE DAYATINT (0 THRU 6=0) (7 THRU 13=1) (14 THRU 20=2)
(21 THRU 27=3) (28 THRU 34=4) (35 THRU 41=5) (42 THRU 48=6)
(49 THRU 55=7) (56 THRU 62=8) (63 THRU 69=9) (70 THRU 76=10)
(77 THRU 83=11) (84 THRU 90=12) (91 THRU 97=13)
(98 THRU 104=14) INTO WKSATINT