



VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Work Status of Gravida:

Location: 269 (5174...VAR)

Current

Approved: _____

Revised: _____

Remarks: _____

Card Sources

Columns

Codes

Recodes*

1501(1,3)

26

0,1
2,3
9 (unknown)

*
0
*
*
0
*

1501(4)

54

0,1
3
9 (unknown)

0 = not working now
1 = working now
9 = unknown

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Education of Gravida
(Years)

Location: 270-271 (5175...VAR)

Approved: 9/30/68

Revised: 2/26/69

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3)	23-24	00-18 22	* 12
1501(4)	34-35	21 77 99	14 04 *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Education of Gravida
(Years) Group/Interval Code

Location: 272 (5176...VAR)

Approved: _____

Revised: _____

Remarks: _____

Recode from
 Location 27
 (5175...VAR)
 Education of Gravida
 (Years)

Codes	Recodes*
00-07	1
08	2
09-11	3
12	4
13-15	5
16-18	6
99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Family Income

Location: 273-274 (5177...VAR)

Approved: 7/30/69

Revised: _____

Remarks: _____

Card Sources Columns Codes Recodes*

1501 (1-3)	43-44	00 (None)	*
		01-05	05
		11-15	15
		21-25	25
		31-35	35
		41-45	45
		51-55	55
		61-65	65
		71-75	75
		81-85	85
		91-95	95
		96	96
		99 (Unknown)	*
3501 (4)	38-39	00 (None)	
		05	
		15,25	
		35,45	
		55,65	
		75,85	
		95,96	
		99 (Unknown)	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Family Income Location: 275 (5178...VAR)
Group/Interval Code Approved: _____
 _____ Revised: _____

Remarks: _____

	Codes	Recodes*
Recode from	00	1
Location 273-274	05, 15	2
(5177...VAR)	25, 35	3
Family Income	45, 55	4
	65, 75	5
	85, 95	6
	96	7
	99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Floating Density Location: 276-277 (5179...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources Columns Codes Recodes*

1501 (1-3)	39-40	01-09	*
2501(4)	48-49	10-30	
		32-32	
		40	
		42	
		43	
		45	
		47	
		48	
		50	
		53	
		55	
		57	
		60	
		63	
		65	
		67	
		70	
		75	
		80	
		88	
		99 (Unknown)	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Size of Community of

Location: 275 BIRD...TAP

Birth Place: Orizaba

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501 (1-3)	22	1-8 9 (Unknown)	*
1501(4)	35	1-8 9 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Date Last Worked: Location: 279-282 (5181...VAR)
Gravida Approved: 5/19/69
Revised: 8/28/69

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2501(0)	29-30 (month)	0000 0101 (still working) 9999 (unknown)	* * *
	31-32 (year)	AOC as given	*
1501(4)	64-65 (month)	0000 0101 (still working) 9999 (unknown)	* * *
	66-67 (year)	AOC as given	*

***An asterisk in recode column means transfer codes verbatim.**

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Place of Birth:

Location: 225-284 (5141...NAC)

Gravida

Approved: 2/18/89

Revised:

Remarks:

Card Sources	Columns	Codes	Recodes*
2501(0)	15-20	00-16, 19 99 (Unknown)	.
1501(4)	27-32	00-16, 19 99 (Unknown)	.

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Washington on Greyhound

Location: Box 15377, N.W.

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501 (1-3)	10	(1-3) 2 (1-3-4-5)	1 2
15014	143	1-3 2 (1-3-4-5)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: All kind - seizures

Location: 776 / 5104...1248

Convulsions, Epilepsy, etc.

Approved: 4.15/62

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2505	47	0 = No 1 = With Fever 2 = Without Fever 3 = Combination of 1 and 2 4 = Unknown or missing 5 = Questionable seizures 6 = Other	• • • • • • •
1810 card cols. 27-28 - code 06 and no 0006 found present			8 (no prior diagnosis)

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Consanguinity of
Grandfather and P.O. in common
1944. (Rev. 11)

Location: 167 45123...12456

Approved: 5-19-64

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
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167	27	Blank - Not on Feb. 1, 2	0
		0 - None	•
		1 - First Cousin or Closer	•
		2 - More distant than	•
		first cousins	•
		3 - unknown relationship	•
		9 - unknown	•

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: COUSIN (ONLY)

Location: 25A (5186...VAR)

GRANDFATHER'S (ONLY)

Approved: _____

Revised: 8/75/89

Remarks: _____

Card Sources Columns Codes Recodes*

1110	70	Blank - Not on Rev. 1,2	6
		0 - none	*
		1 - 1st cousin or closer	*
		2 - more distant than 1st cousin	*
		3 - Unknown Relationship	*
		9 - Unknown	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Consanguinity of **Location:** 289 (5187...VAR)
Gravida's Parents (All rev.) **Approved:** 4/10/69
Revised: 8/14/69

Remarks: Note: Use this location when only a "yes-no" response is
required. If actual relationship is requested, use both this location
and location 288.

Card Sources	Columns	Codes	Recodes*
3505	16	0 (none) 1 (1/4 - brother-sister) 2 (1/8 - double first cousin) 3 (1/16 - first cousins) 4 (1/32 - half first cousins) 5 (1/64 - second cousins) 6 (greater than 1/64) 7 (Unknown familial relationship) 8 (Yes-Rev. "0" only) 9 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Consanguinity of
Gravida's Parents (All rev.)
Group/Interval Code

Location: 290 (5188...VAR)

Approved: _____

Revised: _____

Remarks: _____

	Codes	Recodes*
Recode from	0	0
Location 289	1,2,3,4,5,6	1
(5187...VAR)	8	2
Consanguinity of Gravida's	7,9	3
Parents (All rev.)		

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Consanguinity of
Gravida and F.O.B. of Current Pregnancy
(All rev.)

Location: 291 (5189...VAR)

Approved: _____

Revised: _____

Remarks: Note: Use 5189...VAR when a "yes-no" response is required. If
actual relationship is requested, use 5189...VAR and 5008...VAR.

Card Sources	Columns	Codes	Recodes*
3505	25	0 = (None) 1 = (1/4 - brother - sister) 2 = (1/8 - double first cousins) 3 = (1/16 - first cousins) 4 = (1/32 - half first cousins) 5 = (1/64 - second cousins) 6 = (Greater than 1/64) 7 = (Unknown familial relationship) 8 = (Yes - Rev. "0" only) 9 = (Unknown)	*

*An asterisk in recode column means trans'er codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Consanguinity of Gravida **Location:** 292 (5190...VAR)
and F.O.B. of Current Pregnancy (All rev.) **Approved:** _____
Group/Interval Code **Revised:** _____

Remarks: _____

Recode from
 Location 291
 (5189...VAR)
 Consanguinity of Gravida
 and FOB (All rev.)

Codes	Recodes*
0	0
1,2,3,4,5,6,8	1
7,9	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Twinning: Gravid **Location:** 293 (5191...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
3505 Card	20	0 = No 1 = Brother liveborn presently living or dead 2 = Sister liveborn, presently living 3 = Sister liveborn presently dead 4 = Sister liveborn, unknown if living or dead 5 = Triplet with at least sister living 6 = Triplet with all sisters dead 7 = Twin stillborn 8 = Sex of liveborn unknown 9 = Unknown	* * 1 1 1 1 1 1 1 * 0 = No 1 = Yes 9 = Unknown

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Socio-Economic **Location:** 294-295 (5192...VAR)

Index: PRE

Approved: _____

Revised: _____

Remarks: Card 0590 is on a separate tape, W-01.

Card Sources	Columns	Codes	Recodes*
0590	26-27	00-95 99 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Socio-Economic Index

Location: 296 (5193...VAR)

Group/Interval Code

Approved: _____

Revised: _____

Remarks: _____

	Codes	Recodes*
Recode from	00-19	1
Location 294-295	20-39	2
(5192...VAR)	40-59	3
Socio Economic Index	60-79	4
	80-95	5
	99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Date of Registration **Location:** 297-302 (5194...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0001	32-43	As given (month/day/year) 99 = month/day/year unknown	* *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Race Location: 303 (5195...VAR)
 Approved: 4/10/69
 Revised:

Remarks:

Card Sources	Columns	Codes	Recodes*
0001	63	1 = White 2 = Negro 3 = Oriental 4 = P.R. 8 = Other 9 = Unknown	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Patient Status Location: 304 (5196...VAR)
 _____ Approved: 4/21/69
 _____ Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0001 card	64	1 = clinic 2 = private 0001 card present and blank in col. 64 (not on Rev. 1)	* * 0

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Vaginal Bleeding **Location:** 505 (5197...VAR)
During Pregnancy **Approved:** 7/16/70
Revised: 8/14/70

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than

trimester of occurrence. For studies classify case as follows:

No = code 0; Yes = codes 1-7; Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = Combination of recodes 1 and 2 4 = 3rd trimester 5 = Combination of recodes 1 and 4 6 = Combination of recodes 2 and 4 7 = Combination of recodes 3 and 4 8 = Questionable 9 = Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Vaginal Bleeding **Location:** 305 (5197...VAR)
During Pregnancy **Approved:** 7/16/70
Revised: _____

Vaginal Bleeding by Trimester of Report

Source

0303 card col. 40 and all 0308 cards col. 40

Procedure

1. Use all cards present.
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9 or 0, 8 and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LMP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LMP = location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Fever by Trimester Location: 306 (5192...V2P)
 of Report: _____ Approved: 7/16/70
 _____ Revised: 8/14/70

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than trimester
of occurrence. For studies classify case as follows:

No = Code 0 Yes = codes 1-7 Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached Procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = combination of recodes 1 and 2 4 = 3rd trimester 5 = combination of recodes 1 and 4 6 = combination of recodes 2 and 4 7 = combination of recodes 3 and 4 8 = questionable 9 = unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Fever by Trimester of **Location:** 306 (5198...VAR)
Report **Approved:** 7/16/70
Revised: _____

Fever by Trimester of Report

Source

0303 card col. 30 and all 0308 cards col. 30

Procedure

1. Use all cards present.
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9, or 0, 8 and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LMP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LMP = tape location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: vomiting by Trimester
of Report

Location: 307 (5199...VAR)

Approved: 7/16/70

Revised: 8/14/70

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than
trimester of occurrence. For studies classify case as follows:

No = code 0; Yes = codes 1-7; Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = Combination of recodes 1 and 2 4 = 3rd trimester 5 = Combination of recodes 1 and 4 6 = Combination of recodes 2 and 4 7 = Combination of recodes 3 and 4 8 = Questionable 9 = Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Vomiting By Trimester

Location: 307 (5199...VAR)

of Report

Approved: 7/16/70

Revised: _____

Vomiting by Trimester of Report

Source

0303 card col. 25 and all 0308 cards col. 25

Procedure

1. Use all cards present.
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9 or 0, 8 and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LMP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LMP = tape location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Jaundice by Trimester
of Report

Location: 308 (5200...VAR)

Approved: 7/16/70

Revised: _____

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than

trimester of occurrence. For studies classify case as follows:

No = code 0; Yes = codes 1-7; Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = Combination of recodes 1 and 2 4 = 3rd trimester 5 = Combination of recodes 1 and 4 6 = Combination of recodes 2 and 4 7 = Combination of recodes 3 and 4 8 = Questionable 9 = Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Laundice by Location: 308 (5200...VAR)
Trimester of Report Approved: 7/16/70
 Revised:

Laundice by Trimester of Report

Source

0303 card col. 33 and all 0308 cards col. 33

Procedure

1. ~~Use all cards present.~~
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9 or 0, 8, and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LNP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LNP = tape location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Edema of hands or **Location:** 309 (5201...VAR)
face during pregnancy **Approved:** 7/16/79
Revised: 8/14/70

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than

trimester of occurrence. For studies classify case as follows:

No = Code 0 Yes = codes 1-7 Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = combination of recodes 1 and 2 4 = 3rd trimester 5 = combination of recodes 1 and 4 6 = combination of recodes 2 and 4 7 = combination of recodes 3 and 4 8 = questionable 9 = unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Edema of Hands and Face **Location:** 309 (52G) ...VAR)
Approved: 7/16/70
Revised: _____

Edema of hands or face by Trimester of Report

Source

0303 card col. 39 and all 0308 cards col. 39

Procedure

1. Use all cards present.
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9, or 0, 8 and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LMP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LMP = tape location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Convulsions by

Location: 310 (5202...VAR)

Trimester of Report

Approved: 7/16/70

Revised: _____

Remarks: Note to users of file: DO NOT CLASSIFY BY TRIMESTER FOR STUDIES.

Trimester coded is trimester in which event is reported rather than

trimester of occurrence. For studies classify case as follows:

No = Code 0

Yes = codes 1-7

Unknown = codes 8,9

Card Sources	Columns	Codes	Recodes*
See attached Procedure		0 = None 1 = 1st trimester 2 = 2nd trimester 3 = combination of recodes 1 and 2 4 = 3rd trimester 5 = combination of recodes 1 and 4 6 = combination of recodes 2 and 4 7 = combination of recodes 3 and 4 8 = questionable 9 = unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Convulsions By Trimester **Location:** 310 (5202...VAR)
of Report **Approved:** 7/16/70
Revised: _____

Convulsions by Trimester of Report

Source

0303 card col. 42 and all 0308 cards col. 42

Procedure

1. Use all cards present.
2. Check each specified col.
3. If all cols. = code 0, recode case as "0-None."
4. If all cols. = code 8 or combinations of codes 0 and 8, 8 and 9, or 0, 8 and 9, or 0 and 9, recode case as "8-Questionable."
5. If all cols. = code 9, recode case as "9-Unknown."

For all cases not classified above:

6. Select all cards with code 1. Ignore cards with codes 0,8,9.
7. For each card, determine intervals in days between date of exam and LMP. Date of exam = cols. 15-20, all sources, coded as month, day, year. LMP = tape location 59-64.
8. Using all intervals calculated for a case, classify case according to following decision table.

Interval = 0-101	AND	Interval = 102-192	AND	Interval = 193-353	Recode
Present		Not present		Not present	1
Not present		Present		Not present	2
Present		Present		Not present	3
Not Present		Not Present		Present	4
Present		Not present		Present	5
Not present		Present		Present	6
Present		Present		Present	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Dysmenorrhea **Location:** 311 (5203...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0304(1)	45	0 = None 1 = Slight 2 = Moderate 3 = Severe 8 = Irregular 9 = Unknown	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Age at Menarche

Location: 312-313 (5204...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0304(1)	21-22	00 (Never Menstruated) 04-26 (Yrs. as given) 99 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Menstrual Cycle: **Location:** 314 (5205...VAR)
Unusual Interval **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0304(1)	25-26 27-28	<p>Scan each 2 digit field for presence of codes given below and recode as specified.</p> <ol style="list-style-type: none"> 1. Code 00 present in both fields, recode as "0". 2. Code 88 present in both fields, recode as "8". 3. Code 99 present in both fields, recode as "9". 4. Codes 21-35 present in both fields, recode as "1". 5. Codes 01-20 present in one field and codes 36-87 present in other field, recode as "4". 6. Codes 01-20 present in one field and codes 21-87, 99 present in the other field, recode as "3". 7. Codes 36-87 present in one field and codes 21-87, 99 present in the other field, recode as "3". 8. All cases not identified above, recode as "9". 	<p>0 - Never menstruated 1 - No unusual interval (21-35 days) 2 - 20 days or less 3 - 36 days or more 4 - both 20 or less and 36 or more 8 - Irregular 9 - Unknown</p>

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Confining Illnesses

Location: 315 (5206...VAR)

during Past 12 Months: Number

Approved: 7/16/70

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1305	21	0 1-7 (As given) 8 (8 or more) 9 (Unknown)	* * * *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Transfusions: Gravid

Location: 316 (5207...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources Columns

Codes

Recodes*

2306	66	0 = None 1 = 1 or more 9 = Unknown	Includes *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: X-Ray Exposure

Location: 317 (5208...VAR)

Approved: 7/16/70

Revised:

Remarks:

Card Sources	Columns	Codes	Recodes*
See procedure		0 = None 1 = Abdomino pelvic area 2 = Other areas 9 = Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: X-ray Exposure

Location: 317 (5208...VAR)

Approved: 7/16/70

Revised: _____

Procedure

2306 Card.

Scan cols. 22, 27, 32, 37, 43, 43, 44, 45, 47, 50, 53, 57, 60, 63 for presence of codes given below.

1. All cols. = code 0, recode as "0".
2. All cols. = code 9, recode as "9".

If not classified above, scan cols. 22, 27, 32, 37, 47, 50, 53, 57, 60, 63 for presence of codes given below.

1. Code 1, 2, or 5 present in any col., recode as "1". No further check necessary.
2. Presence of code 3, 4, or 6 present any col. and no code 1, 2, 5 present in any col., recode as "2". No further check necessary.

If not classified above and cols. 42-43 = codes 01-98 and/or cols. 44-45 = codes 01-98, recode as "2".

If not classified above and card present, recode as "9".

If card not present, recode as blank.

Intervals: 0 - None
1 - Abdomino Pelvic Area
2 - Other areas
9 - Unknown

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Hospitalization

Location: 318 (5209...VAR)

12 months or more prior to study

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1306	21	0 = None 1-7 = Number Reported 8 = 8 or more 9 = Unknown	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Pelvic Summation:

Location: 319 (5210...VAR)

Inlet

Approved: 7/16/70

Revised: _____

Remarks: _____

Card Sources

Columns

Codes

Recodes*

3309

41

0 = Adequate
1 = Contracted
2 = Borderline
9 = Unknown

*

2343

76

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Maximal Weight Gain - **Location:** 320-321 (5211...VAR)
Gravida (During Pregnancy) **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
See attached procedure		00 - No change 01-96 - As given 97 - 97 lbs. or more 98 - Weight loss 99 - Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Maximal Weight Gain -

Location: 320-321 (5211...VAR)

Gravida

Approved: 7/16/70

Revised:

Procedure

Maximal Weight Gain During Pregnancy

Pre-pregnancy Weight: 2309 card cols. 33-35 codes 050-350. If code 999 or if no 2309 card, then 1343 card cols. 21-23 codes 050-350, 360. If code 999, recode as "99-Unknown". No further check necessary.

Maximum Weight During Pregnancy: all 0344 card cols. 25-27.

1. If all cards = code 999, recode as "99".
2. Scan all cards with codes 050-350, 352, 357, 359-365, 366, 368-370, 374-377 and select card with highest code that is greater than Pre-pregnancy Weight. Calculate Maximal Weight Gain. If all codes are less than the Pre-pregnancy Weight, classify case as "98-Weight Loss". If all codes are equal to the Pre-pregnancy Weight, classify as "00-No change".

Maximal Weight Gain = Maximum Weight During Pregnancy minus (-)
Pre-pregnancy Weight. Result = recode; if result \geq 97, recode as "97".

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Hypertensive Blood

Location: 322 (5212...VAR)

Pressures: Number (Systolic >140

Approved: 7/16/70

a/o Diastolic >90

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
A11 0344	28-30 (Systolic) 31-33 (Diastolic) See attached procedure	0 - None 1-7 - As given 8 - 8 or more 9 - Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Hypertensive Blood

Location: 322 (5212...VAR)

Pressures: Number (Systolic \geq 140 a/o

Approved: 7/16/70

Diastolic \geq 90)

Revised:

Procedure

Hypertensive Blood Pressures: Number
(Systolic \geq 140 a/o Diastolic \geq 90)

All 0344 cards cols. 28-30 (Systolic) and cols. 31-33 (Diastolic).

Scan each card for the presence of codes 140-280 in cols. 28-30 and/or codes 090-200 in cols. 31-33.

Count the number of cards with either one or both of the specified codes present. For a count of between 1 and 7, recode case as given ("1", "2", ..., "7"). For a count of 8 or more, recode case as "8".

If cols. 28-30 = code 999 and cols. 31-33 = code 999 for all cards, recode case as "9-Unknown".

If card is present but case not classified above, recode case as "0-None".

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Urine Specimens with

Location: 323-324 (5213...VAR)

2+ or More Albumin: Number

Approved: 7/16/70

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
All 0344	34	<p>Use <u>all</u> 0344 cards present. If <u>all</u> cards = code 9 in col. 34, recode as "99-Unknown".</p> <p>Count number of times code 2, 3 or 4 is present in col. 34. Total count = recode. If count <u>></u>98, recode as "98".</p> <p>Card present but case not classified above, recode as "00-None".</p>	<p>00 (None) 01-97 (As given) 98 (98 or more) 99 (Unknown)</p>

***An asterisk in recode column means transfer codes verbatim.**

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Fetal Heart Sound:

Location: 325 (5214...VAR)

First Sound at Admission for Delivery

Approved: 7/16/70

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
See Attached Procedure		000 010,014,015,020-030 999	0 (Not Heard) 1 (Present) 9 (Unknown)

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Fetal Heart Sound at
Admission

Location: 325 (5214...VAR)

Approved: 7/16/70

Revised: _____

Procedure

**Fetal Heart Sound: First Sound
at Admission for Delivery**

1. All 3336 cards. One to three heart rates per card.
2. Scan cols. 15-20 for earliest date (month, day, year). Earliest date may be present on more than one card.
3. Using all cards with earliest date, scan cols. 21-24, 37-40, 53-56 for earliest time (24-hr clock - hours and minutes).
4. Using field with earliest time, determine corresponding fetal heart rate field. Recode according to codes in fetal heart rate field: code 000 as "0"; codes 010, 014, 015, 020-030 recode as "1"; code 999 recode as "9".

Corresponding Fields

<u>Time</u>	<u>Fetal Heart Rate</u>
21-24	34-36
37-40	50-52
53-56	66-68

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Vaginal Bleeding **Location:** 326 (5215...VAR)
Upon Admission for Delivery **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
0337	40	0 (No) 1 (Yes)	* *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Urine Specimens with **Location:** 327-328 (5216...VAR)
2+ or More Glucose: Number **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
A11 0344	35	Use all 0344 cards present. If all cards = code 9 in col. 35, recode as "99-Unknown". Count number of times code 2, 3 or 4 is present in col. 35. Total count = recode. If count >98, recode as "98". Card present but case not classified above, recode as "00-None".	00 (None) 01-97 (As given) 98 (98 or more) 99 (Unknown)

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: First Maternal Blood **Location:** 329-331 (5217...VAR)
Pressure - Systolic **Approved:** _____
 _____ **Revised:** _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2309 All 0344 (use known pressure for earliest date in col. 19-24)	27-29 28-30	040-280 (If code 999 on 2309 card or no 2309 card then check 0344 cards. When code 999 for earliest date on a 0344 card use next known date and pressure if cards present but only code 999 present classify as unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: First Maternal Blood
Pressure - Systolic
Group/Interval Code

Location: 332-333 (5218...VAR)
Approved: _____
Revised: _____

Remarks: _____

Recode from
 Location 329-331
 (5217...VAR)
 First Maternal Blood
 Pressure - Systolic

Codes	Recodes*
040-079	01
080-089	02
090-099	03
100-109	04
110-109	05
120-129	06
130-139	07
140-149	08
150-159	09
160-280	10
999	99

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: First Maternal Blood

Location: 334-336 (5219...VAR)

Pressure - Diastolic

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2309	30-32	010-200 999 (If code 999 on 2309 card or no 2309 card then check 0344 cards. When code 999 for earliest date on a 0344 card use next known date and pressure. If cards present but only code 999 present classify as unknown)	*
All 0344 (use known pressure for earliest date in col. 19-24)	31-33		

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: First Maternal Blood

Location: 337-338 (5220...VAR)

Pressure - Diastolic

Approved: _____

Group/Interval Code

Revised: _____

Remarks: _____

Recode from
 Location 334-336
 (5219...VAR)
 First Maternal Blood
 Pressure - Diastolic

Codes

Recodes*

000-039	01
040-049	02
050-059	03
060-069	04
070-079	05
080-089	06
090-099	07
100-109	08
110-119	09
120-129	10
130-200	11
999	99

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Vaginal Bleeding

Location: 339 (5221...VAR)

Before, During or After Admission

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
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0337	39 and 40	Presence of code 1 in either col. = Yes. Presence of code 0 in both col. = No. Codes 0 and 9, 9 and 0, or 99 equal Unknown.	1 = Yes 0 = No 9 = Unknown
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*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Acetonuria

Location: 340 (5222...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources Columns

Codes

Recodes*

All 0344	36	All card sources and cols. must be checked. When more than one code is present the preferred code retained is:	*
All 4345	24	4 (4+)	
	36	3 (3+)	
	48	2 (2+)	
	60	1 (1+)	
	72	5 (Pos. Unq.)	
		8 (Questionable - all 8's or all 0's and 8's or all 0's and 9's or all 8's and 9's)	
		0 (None - all 0's)	
		9 (Unknown - all 9's)	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Final Weight of Gravida

Location: 341-343 (5223...VAR)

Prior to Delivery (lbs.)

Approved: 9/30/68

Revised: _____

Remarks: _____

Card Sources

Columns

Codes

Recodes*

See attached procedure		050-350 357 370 372	*
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*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Final Weight of
Gravida Prior to Delivery
Location: 341-343 (5223...VAR)
Approved: 9/30/68
Revised: _____

Final Weight of Gravida
Prior to Delivery

Last Weight Prior to Delivery: 1351 card, cols. 23-25 codes 050-350, 357, 370, 372. If no 1351 card then 0344 card, cols. 25-27 codes 050-350.

Date of Delivery: 1401, 2401 or 3401 card, cols. 15-20. If no 401 card then 0844 card, cols. 27-32. If Fbbbbb then cols. 21-26. NOTE: Date = 0231 (cols. 26-29) = 0231 or cols. 26-31 = 000000, 999999 consider as unknown date.

Selection of card for weight prior to delivery:

1. For 1351 card - Use all cards for a case. Check date in cols. 15-20 for most recent date with known weight. Determine interval between this date and date of delivery. If interval <6 weeks use card for weight data. If interval >6 weeks or cols. 15-20 = all 8's, use 0344 card.
2. For 0344 card - Proceed as above using cols. 19-24 for date. If interval >6 weeks or if only one 0344 card and date is unknown, classify case as unknown weight gain.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Blood Type, Gravida

Location: 344 (5224...VAR)

Approved: 2/19/69

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1310	15	0 1, 2, 3 4 5-7 9	1 = O 2 = A 3 = B 4 = AB 9 = Unknown
1345	15	1 2 3 4 9	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Coomb's Test (Gravida) **Location:** 345 (5225...VAR)
Approved: 2/7/69
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1310	76-79	0000	9 = Unknown
1310	79	0 = Negative 1 = Positive 9 = Unknown	* * *
1345	24,25	12, 22, 32 11, 21, 31 19, 29, 39, 99	0 = Negative 1 = Positive 9 = Unknown

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: RH Factor- Gravid

Location: 346 (5226...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1310	16	1 (Positive) 2 (Negative) 9 (Unknown)	1 2 9
1345	16	1,3 (Positive) 2,4 (Negative) 9 (Unknown)	1 2 9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Hematocrit Gravida

Location: 347-352 (5227...VAR)

Date of Lowest _____

Approved: 6/10/69

Revised: _____

Remarks: NOTE: Either card or both cards may be present for a case.
Use all cards.

Card Sources	Columns	Codes	Recodes*
1310	52-56(57-59)	<p>The variable "Hematocrit Gravida: Lowest" has a procedure written to obtain the lowest value. The appropriate field containing this lowest value are also found in parentheses on this page (see heading "columns") the field containing the data to be stored for Hematocrit Gravida: Date of Lowest: is to the left of the appropriate lowest value field on this page (see heading "columns"). NOTE: The dates on the 1310 card are 5 digits (2 mo, 2 day, 1 yr.). If the data stored is from 1310 card recode year as follows:</p> <p>9 0 1 2 3 4 5</p> <p>If date field is all 9's (99999) recode year as:</p>	
All 2345	60-64(65-67)		59
	68-72(73-75)		60
	16-21(22-24)		61
	25-30(31-33)		62
	34-39(40-42)		63
	43-48(49-51)		64
	52-57(58-60)		65
	61-66(67-69)		
	70-75(76-78)		99

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Hemoglobin Gravid

Location: 353-358 (5228...VAR)

Date of Lowest

Approved: 6/10/69

Revised: _____

Remarks: NOTE: Either card or both cards may be present for a case.

Use all cards.

Card Sources	Columns	Codes	Recodes*
1310	28-32(33-35)	The variable "Hemoglobin Gravidia:	
	36-40(41-43)	Lowest" has a procedure written	
	44-48(49-51)	to obtain the lowest value. The	
All 3345	16-21(22-24)	appropriate field containing this	
	25-30(31-33)	lowest value are also found in	
	34-39(40-42)	parentheses on this page (see heading	
	43-48(49-51)	"columns") the field containing the data	
	52-57(58-60)	to be stored for Hemoglobin Gravidia:	
	61-66(67-69)	Date of Lowest: is to the left of	
	70-75(76-78)	the appropriate lowest value field on	
		this page (see heading "columns").	
		NOTE: The dates on the 1310 card are	
		5 digits (2 mo, 2 day, 1 yr.) and the	
		dates on all 3345 cards are 6 digits	
		(2 mo, 2 day, 2 yr). If the data stored	
		is from 1310 card recode year as follows:	
		9	59
		0	60
		1	61
		2	62
		3	63
		4	64
		5	65
		If date field is all 9's	
		(99999) recode year as:	99

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Marital Status Changes

Location: 359 (5229...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501 (1-3) 15014	27 48	0 (None) 1-7 8 (8 or more) 9 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Persons Supported: **Location:** 360-361 (5230...VAR)
Number **Approved:** _____
 _____ **Revised:** _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501 (1-3)	47-48	01-19 20 (20 or more) 99 (Unknown)	*
3501(4)	43-44	01-19 99 (Unknown)	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Persons Supported: Location: 362 (5231...VAR)
Number Approved:
Group/Interval Code Revised:

Remarks: _____

	Codes	Recodes*
Recode from	01	1
Location 360-361	02	2
(5230...VAR)	03	3
Persons Supported - Number	04	4
	05	5
	06-20	6
	99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation - Mother

Location: 363-364 (5232...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
--------------	---------	-------	----------

2501	25-26	00 (Never Worked) 10 (Professional, technical) 12 (College, professional, graduate school) 20 (Proprietors, managers, officials, Armed Forces officer) 30 (Clerical, kindred workers) 32 (Clerical, kindred workers and baby sitting) 40 (Sales workers, junk collector) 41 (Sales workers, junk collectors and baby sitting) 50 (Craftsmen, foremen, kindred workers) 51 (Craftsmen, foremen, kindred workers and baby sitting)	*
		continued	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation - Mother

Location: 363-364 (5232...VAR)

CONTINUED

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2501		60 (Operators, kindred workers) 61 (Operators, kindred workers and baby sitting) 70 (Private household workers) 71 (Private household workers and baby sitting) 72 (Service workers, other than private household) 80 (Laborers, except mine) 81 (Laborers, except mine and baby sitting) 82 (All other students) 99 (Unknown)	
15014	63-63	00 05 (No occupation reported except welfare) 10,12,20,30,40,50,60,70,72,80,82,99	* * *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation - Mother

Location: 365 (5233...VAR)

Group/Interval Code

Approved: _____

Revised: _____

Remarks: _____

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[illegible]

Recode from
Location 363-364
(5232...VAR)
Occupation - Gravida

Codes	Recodes*
00	1
10, 12, 20, 30, 31, 40, 41	2
50, 51, 60, 61, 70, 71, 72, 80, 81, 82	3
05	7
99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Per Capita Income

Location: 366-369 (5234...VAR)

(dollars)

Approved: 7/16/70

Revised: _____

Remarks: _____

Card Sources

Columns

Codes

Recodes*

See attached
procedures

0000= No income
0001-9997 = As given
9998 = 9998 or more
9999 = Unknown

*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Per Capita Income

Location: 366-369 (5234...VAR)

Approved: 7/16/70

Revised: _____

Per Capita Income

Use the following variables from the Variable File:

Locations 360-361 Persons Supported: Number
Locations 273-274 Family Income

If either variable = code 99, recode case as "9999".
If Family Income = code 00, recode case as "0000".

To calculate Per Capita Income, assume the following values for Family Code incomes:

<u>Family Income codes</u>	<u>Value</u>
05	500
15	1500
25	2500
35	3500
45	4500
55	5500
65	6500
75	7500
85	8500
95	9500
96	12000

For Persons Supported, assume a value of 22 for code 20.

Divide Family Income by Persons Supported, rounding to nearest whole number.

Result = recode. If result ≥ 9998 , recode as "9998".

Intervals: 0000 = No income; 0001-9997 = As given; 9998 = 9998 or more;
9999 = Unknown.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation of **Location:** 370-371 (5235...VAR)
Gravida's Father **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
Presence of any card 1501(1-3), 2501(0) 1501(4)	- - 39-40	- - 00 - Never Worked 05 - No Occupation Reported except Welfare 10 - Professional and Technical 12 - College Professional or Graduate School 20 - Proprietors, Managers, Officers of Armed Forces, Farm Owners 30 - Clerical and Kindred Workers 40 - Sales Workers 50 - Craftsmen, Foreman and Kindred Workers 60 - Operators and Kindred Workers 70 - Private Household Workers 72 - Service Workers (Other than Private) 80 - Laborers, Farmers 82 - All Other Students 99 - Unknown	Blank *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation of Location: 372 (5236...VAR)
Gravida's Father Approved: _____
Group/Interval Code Revised: _____

Remarks: _____

	Codes	Recodes*
Recode from	00, 05	1
Location 370-371	10, 12	2
(5235...VAR)	20	3
Occupation of Gravida's	30,40,50,60,82	4
Father	70,72,80	5
	99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Husband or FOB Living **Location:** 373 (5237...VAR)
at Home **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3)	28	1,2 3,8 9	1 (Yes) 0 (No) * (Unknown)
1501(4)	53	1 0,3,4,5,7,8 9	* 0 (No) *

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Age of Father of Baby

Location: 374-375 (5238...VAR)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3) 2501(4)	29-30 53-54	12-65 66 (66 yrs. and older) 88 (no husband or F.O.B.) 99 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Age of Father of Baby **Location:** 376 (5239...VAR)
Group/Interval Code _____ **Approved:** _____
 _____ **Revised:** _____

Remarks: _____

Recode from
 Location 374-375
 (5238...VAR)
 Age of Father of Baby
 (Years)

Codes	Recodes*
12-19	1
20-24	2
25-29	3
30-34	4
35-39	5
40-59	6
60-66	7
88	8
99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Employment Status of **Location:** 377 (5240...VAR)
F.O.B. or Husband **Approved:** _____
 _____ **Revised:** _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3)	34	0 = Never Workerd 1 = Employed 2 = Employed U.S. Arm Forces 3 = Student 4 = Unemployed 8 = No Husband or F.O.B. 9 = Unknown	*
2501(4)	64	NOTE: 25014 card same codes as 1501 (1-3) except code 8 does not apply.	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Education: FOB or **Location:** 378-379 (5241...VAR)
Husband (Years) **Approved:** 3/21/69
Revised:

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3)	31-32	00 (None)	00
2501(4)	57-58	01-18	*
		21	14
		22	12
		77	04
		88	99
		99	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Education: Father of Location: 380 (5242...VAR)
Baby (Years) Approved: _____
Group/Interval Code Revised: _____

Remarks: _____

	Codes	Recodes*
Recode from	00	1
Location 378-379	01-07	1
(5241...VAR)	08	2
Education Husband or	09-11	3
F.O.B. (Years)	12	4
	13-15	5
	16-18	6
	99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Husband or FOB Location: 381 (5243...VAR)
Present Approved: _____
 _____ Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(1-3)	28	1 = Husband	1 = Present
2501(4)	52	2 = FOB	
		3 = Husband temporarily away	
		8 = No	0 = Not Present
		9 = Unknown	9 = Unknown

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Race - F08

Location: 382 (5244, 7321)

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1501(4)	40	1 (White) 2 (Negro) 3 (Oriental) 4 (P.E.) 8 (Other) 9 (Unknown)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Place of Birth.

Location: 383-384 (5245...VAR)

Husband or FOB

Approved: _____

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
2501(4)	62-63	00 (ME, NH, VT, MA, RI, CT) 01 (NY, NJ, PA) 02 (MD, VA, WV, DC, DE, NC, SC, GA, FL) 03 (KY, TN, AL, MS) 04 (AR, LA, OK, TX) 05 (IL, IN, OH, MI, WI) 06 (MN, IA, MO, KS, NE, ND, SD) 07 (WY, ID, CO, MT, UT, NM, AZ, NV) 08 (WA, OR, CA) 09 (Unknown inside Cont. U.S.) 10 (PR) 22 (Other Atlantic Islands) 12 (Alaska, Canada) 13 (C. America, S. America) 14 (Pacific Islands) 15 (Europe) 16 (Asia, Africa) 19 (Unknown outside Cont. U.S.) 99 (Place not stated)	*

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation - Father of

Location: 385-386 (5246...VAR)

Baby

Approved: _____

Revised: _____

Remarks: _____

Card Sources Columns

Codes

Recodes*

25010 25014	44-45 70-71	00 = Never Worked 10 = Professional, technical 12 = College, professional, graduate school 20 = Proprietors, managers, officials, officers in Armed Forces, farmers 30 = Clerical and kindred workers 40 = Sales workers, junk collectors 50 = Craftsman, foremen, and kindred workers 60 = Operators, kindred workers 70 = Private household workers 72 = Service workers, other than private household 80 = Laborers, except mine 82 = All other students 88 = F.O.B. not present 99 = Unknown 05 = No occupation reported except welfare	*
25014	70-71		

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Occupation of Father

Location: 387 (5247...VAR)

of Baby

Approved: _____

Group/Interval Code

Revised: _____

Remarks: _____

Recode from
Location 385-386
(5246...VAR)
Occupation - Father

Codes	Recodes*
00	1
10,12,20,30,40	2
50,60,70,72,80,82	3
65	7
88	8
99	9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Prematures

Location: 388 (5248...VAR)

Approved: 6/10/69

Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1505	64 and 70	Blanks in both cols. Code 8 in either col. Code 9 in both cols. Code 9 in one col. and 0-7 in other col. If code 0 in both cols. check col. 65, codes 1-8,9 Code 0 See other cases. Add codes col. 64 and col. 70. Result = Recode	8 (No prior pregnancy) 7 (7 or more) 9 0-7 9 0 1-7
0302 If no 0302 then all 1302-7302 cards	17-28 28-31, 43-46, 58-61, 73-76	If code 00 recode Count the number of codes 0001-0508 for each case. Result = 0-7 Result = <u>>8</u>	8 0-7 7
1309	56-57 58 and 60	If code 00, recode Same decisions and classifications as for 1505 card above	8 0-9

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Abortion **Location:** 389 (5249...VAR)
Approved: 6/10/69
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1505	64	Blank (No Prior Preg.) 0-7 8 (8 or more) 9 (Unknown)	8 * 7 (7 or more) 9
0302 If no 0302 then all 1302-7302 cards present		Procedure: If code 00 in col. 17-18 of 0302 (1302-7302) recode as 8 (no prior preg). Scan all weeks of gestation present (cols. 23-24, 38-39, 53-54, 68-69 on 0302 or all 1302-7302 cards present). Count number of week of Gestation <19. If equal or greater than 7 recode as 7. If all weeks at Gestation are 99 recode as 9.	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Number of Prior **Location:** 390 (5250...VAR)
Multiple Pregnancies **Approved:** 6/10/69
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
1505	29	Blank (No Prior Preg.) C-7 8 (8 or more) 9	8 * 7 (7 or more) *
0302 If no 0302 then all 1302-7302 cards		Procedure: If code 00 in col. 17-18 recode 8 (no prior preg.). Scan all date fields 19-22, 34-37, 49-52, 64-67 on all cards for products with = dates. For each case count as one multiple pregnancy each date with more than one product. Count all multiple pregnancies and code result. Result = 0-7 Result = 6	0-7 7

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Fetal Deaths **Location:** 391 (5251...VAR)
>20 Weeks Gestation **Approved:** 7/16/70
Revised: _____

Remarks: _____

Card Sources	Columns	Codes	Recodes*
See attached procedure		0 - No prior fetal deaths <u>>20</u> weeks 1-6 - As given 7 - 7 or more 8 - No prior pregnancy 9 - Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Fetal Deaths
>20 weeks Gestation

Location: 391 (5251...VAR)

Approved: _____

Revised: _____

Prior Fetal Deaths

1. 0302 card. If no 0302 card, then all 1302-7302 cards present. If cols. 15-16 = code 00, recode case as "8 - No prior pregnancy". No further check necessary.
2. If cols. 15-16 ≠ code 00, then check weeks of gestation and outcome for each product. (NOTE: Blanks may be present.)

	Weeks of Gestation	Outcome
Product Field 1	cols. 23-24	col. 25
Product Field 2	cols. 38-39	col. 40
Product Field 3	cols. 53-54	col. 55
Product Field 4	cols. 68-69	col. 70

3. Count number of products with weeks of gestation = codes 20-50 and outcome = codes 0,2. Recode sum as given below. No further check necessary.
4. Recode case as "0" - No prior fetal deaths" if all products have:
 - a. weeks of gestation = codes 20-50 and outcome = codes 1,3
 - b. weeks of gestation = codes 01-19
 - c. combination of a and b.
5. For all cases not classified above, then 1505 card. If cols. 27-28 = code 00, recode case as "8 - no prior pregnancy." No further check necessary.
6. If cols. 27-28 ≠ code 00, check col. 64. If code = 0, recode case as "0 - no prior fetal death." If code = 1-8, recode as given below.
7. All cases not classified above but with any card 0302, 1302-7302, 1505 present, recode case as "9 - Unknown."

<u>Sum or 1505 code</u>	<u>Recode</u>
1-6	1-6
7-28	7

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Stillbirths **Location:** 392-393 (5252...VAR)
and Neonatal Deaths: Number **Approved:** 4/21/69
Revised: 5/11/70

Remarks: See attachment "Procedure for Number of Prior Stillbirths
and Neonatal Deaths"

Card Sources	Columns	Codes	Recodes*
See attached procedure		00 01-07 as given 08 = 8 or more 88 = No prior pregnancy 99 = Unknown	

*An asterisk in recode column means transfer codes verbatim.

VARIABLE FILE FIELD DERIVATION METHOD

Field Description: Prior Stillbirths **Location:** 392-393 (5252...VAR)
and Neonatal Deaths: Number **Approved:** 4/19/69
Revised: 5/22/70

Number of Prior Stillbirths and Neonatal Deaths

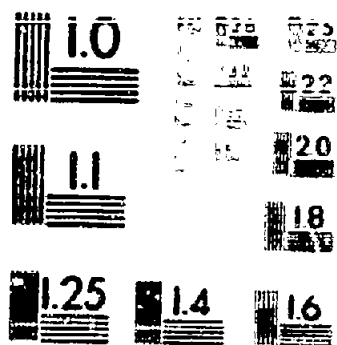
1. 0302 card. If no 0302 card, then all 1302-7302 cards present. If cols. 15-16 = code 00, recode case as "8 - No prior pregnancy." No further check necessary.
2. If cols. 15-16 ≠ code 00, then check weeks of gestation, outcome, and death for each product. (NOTE: Blanks may be present.)

	Weeks of Gestation	Outcome	Death
Product Field 1	cols. 3-24	col. 25	col. 32
Product Field 2	cols. 3-39	col. 40	col. 47
Product Field 3	cols. 53-54	col. 55	col. 62
Product Field 4	cols. 68-69	col. 70	col. 77

- a. Count number of products with weeks of gestation = codes 20-50, 99 and outcome = codes 0, 2.
- b. Count number of products with death = codes 1, 2, 3, 6.
- c. Add together the counts from a and b and recode as below.
3. If case not classified above and all products have either of the following codes, recode case as "00 - No prior perinatal loss":
 - a. Weeks of gestation = codes 01-19.
 - b. Death = codes 0, 4, 5.
4. If case not classified above, go to 1505 card. If cols. 27-28 = code 00, recode case as "8 - no prior pregnancy". No further check necessary.
5. If cols. 27-28 ≠ code 00, check cols. 65 and 73.
 - a. If either col. = code 1-8, add the codes from both cols. and recode sum as below.
 - b. If both cols. = code 0, recode as "00 - No prior perinatal loss."
6. All cases not classified above but with any card 0302, 1302-7302, 1505 present, recode case as "99 - Unknown".

Sum. or 1505 code	Recode
1-7	01-07
8-28	08

CONTINUED ON NEXT FICHE



RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A
1.0 1.1 1.25 1.4 1.6 1.8 2.0 2.2 2.5 2.8 3.2 3.6 4.0 4.5 5.0 5.6 6.3 7.1 8.0 9.0 10.0 11.2 12.5 14.0 16.0 18.0 20.0 22.0 25.0 28.0 32.0 36.0 40.0 45.0 50.0 56.0 63.0 71.0 80.0 90.0 100.0