#### **History of Changes to the Medical Abstract**

- The PIN3 medical abstract is modeled on the PIN2 medical abstract format that was developed for input into an Access database on a laptop.
- On 11-14-02 the investigators decided to streamline the abstract further by eliminating information that either was not necessary or could be simplified.

TABLE A	GENERAL INFORMATION	SINGLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (30000-39999)
MEDRECNO	medical record number	Patient's medical record number
MA A1A	diagnosis of trichomoniasis	0 = no $1 = yes$ $9 = missing$
MA A1B	diagnosis of BV	0 = no $1 = yes$ $9 = missing$
MA A1C	diagnosis of UTI	0 = no $1 = yes$ $9 = missing$
MA A1D	diagnosis of chlamydia	0 = no $1 = yes$ $9 = missing$
MA A1E	diagnosis of HIV	0 = no $1 = yes$ $9 = missing$
MA A1F	diagnosis of syphilis	0 = no $1 = yes$ $9 = missing$
MA A1G	diagnosis of GC	0 = no $1 = yes$ $9 = missing$
MA A2	gestational diabetes	0 = no $1 = yes$ $9 = missing$
MA A2A	1st O'Sullivan	Added as of 11-14-02
_		50 – 400
		997 = missing
MA A2AA	month of 1st O'Sullivan	Added as of 11-14-02
_		1-12
		99 = missing
MA_A2AB	day of 1st O'Sullivan	Added as of 11-14-02
_		1-31
		99 = missing
MA_A2AC	year of 1st O'Sullivan	Added as of 11-14-02
		2001-2006
		9999 = missing
MA_A2B	2nd O'Sullivan	Added as of 11-14-02
		50 - 400
		997 = missing
MA_A2BA	month of 2nd O'Sullivan	Added as of 11-14-02
		1-12
		99 = missing
MA_A2BB	day of 2nd O'Sullivan	Added as of 11-14-02
		1-31
		99 = missing
MA_A2BC	year of 2nd O'Sullivan	Added as of 11-14-02
		2001-2006
		9999 = missing <i>Added as of 11-14-02</i>
MA_A2CA	month of 1st three-hour GTT	Added as of 11-14-02
		1-12
164 1000	1 01 1 2 2	99 = missing
MA_A2CB	day of 1st three-hour GTT	Added as of 11-14-02
		1-31
164 1000	011	99 = missing
MA_A2CC	year of 1st three-hour GTT	Added as of 11-14-02
		2001-2006
		9999 = missing <i>Added as of 11-14-02</i>

Variable Name	Label	Comments
MA A2D	FBS of 1st three-hour GTT	Added as of 11-14-02
_		50 – 400
		997 = missing
MA A2E	1st one-hour GTT	Added as of 11-14-02
_		50 – 400
		997 = missing
MA_A2F	1st two-hour GTT	Added as of 11-14-02
_		50 – 400
		997 = missing
MA_A2G	1st three-hour GTT	Added as of 11-14-02
		50 - 400
		997 = missing
MA_A2HA	month of 2nd three-hour GTT	Added as of 11-14-02
		1-12
		99 = missing
MA_A2HB	day of 2nd three-hour GTT	Added as of 11-14-02
		1-31
		99 = missing
MA_A2HC	year of 2nd three-hour GTT	Added as of 11-14-02
		2001-2006
		9999 = missing
MA_A2I	FBS of 2nd three-hour GTT	Added as of 11-14-02
		50 – 400
3.51 1.67	A 1 1 0m	997 = missing
MA_A2J	2nd one-hour GT	Added as of 11-14-02
		50 – 400
3.6.4	2.1. 1 CET	997 = missing
MA_A2K	2nd two-hour GTT	Added as of 11-14-02
		50 – 400
MA ADI	2nd three-hour GTT	997 = missing
MA_A2L	2nd tillee-nour GTT	<i>Added as of 11-14-02</i> 50 – 400
		997 = missing
MA A3	pregnancy induced hypertension	0 = no $1 = yes$ $9 = missing$
MA A4	pre-eclampsia	0 = no  1 = yes  9 = missing $0 = no  1 = yes  9 = missing$
MA A5 1	anemia- first trimester	0 = no  1 = yes  9 = missing $0 = no  1 = yes  9 = missing$
MA A5 2	anemia- second trimester	0 = no  1 = yes  9 = missing $0 = no  1 = yes  9 = missing$
MA A5 3	anemia- third trimester	0 = no  1 = yes  9 = missing $0 = no  1 = yes  9 = missing$
MA A6	vaginal bleeding	0 = no  1 = yes  9 = missing $0 = no  1 = yes  9 = missing$
MA_A6A	vaginal bleeding - why	Dropped as of 11-14-02
WIA_AUA	vaginai biccuing - wily	0 = unexplained
		1 = cervicitis
		2 = previa
		9 = missing
MA_A6B	vaginal bleeding - amount	0 = none reported
	gmar orceaning amount	1 = spotting
		2 = other
		9 = missing
MA_A6C	trimester of vaginal bleeding	Added as of 11-14-02
		$1 = 1^{st}$ or $2^{nd}$ trimester
		$2 = 3^{\text{rd}}$ trimester
		3 = all trimesters
		4 = unknown
MA A7	receive tocolytic drug(s)	0 = no $1 = yes$ $9 = missing$
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Variable Name	Label	Comments
MA_A7A	received terbutaline	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A7B	received magnesium sulfate	0 = no $1 = yes$ $9 = missing$
MA_A7C	received indocin	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A7D	received ibuprofen	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A7E	received nifedipene	Dropped as of 11-14-02
3.5.1.0		0 = no $1 = yes$ $9 = missing$
MA_A8	cerclage - current pregnancy	0 = no $1 = yes$ $9 = missing$
MA_A8A	month of cerclage	Added as of 11-14-02
		1-12
MA AOD	1 0 1	99 = missing
MA_A8B	day of cerclage	Added as of 11-14-02 1-31
MA ASC	year of carelogo	99 = missing
MA_A8C	year of cerclage	Added as of 11-14-02 2001-2006
		9999 = missing
MA A9	cerclage- previous pregnancy	0 = no  1 = yes  9 = missing
MA A10A	history of chronic hypertension	0 = no $1 = yes$ $9 = missing$
MA A10B	pre-existing diabetes	0 = no $1 = yes$ $9 = missing$
MA A10BA	type of diabetes	1 = diet
WIL THOBIL	type of diabetes	2 = oral
		3 = insulin
		9 = missing
MA A10C	History of thyroid disease	0 = no $1 = yes$ $9 = missing$
MA A10D	History of mullerian duct abnormality	Dropped as of 11-14-02
_		0 = no $1 = yes$ $9 = missing$
MA_A10E	History of DES exposure	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A10F	History of cone biopsy	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A10G	History of hemoglobinopathy	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_A11	vertex presentation	0 = no $1 = yes$ $9 = missing$
MA_A12	labor	Dropped as of 11-14-02
		0 = no labor
		1 = spontaneous
		3 = induced
N/A A 12 A	lahar and dali	9 = missing
MA_A12A	labor and delivery	Added as of 11-14-02 1 = No labor, abdominal delivery
		2 = Spontaneous, vaginal delivery
		3 = Spontaneous, vaginal delivery
		4 = Induced, vaginal delivery
		5 = Induced, abdominal delivery
		9 = missing
MA A12BA	month of onset of labor	Added as of 11-14-02
		1-12
		99 = missing
MA A12BB	day of onset of labor	Added as of 11-14-02
_		1-31
		99 = missing
	1	υ

Variable Name	Label	Comments
MA A12BC	year of onset of labor	Added as of 11-14-02
_		2001-2006
		9999 = missing
MA A12B	hour of onset of labor	Added as of 11-14-02
_		0-24
		97 = missing
MA A12C	minute of onset of labor	Added as of 11-14-02
_		0-59
		97 = missing
MA_A13	Rupture of membranes	Dropped as of 11-14-02
_	1	0 = no $1 = yes$ $9 = missing$
MA A13AA	rupture of membrane precede labor	Added as of 11-14-02
_		0 = no $1 = yes$ $9 = missing$
MA_A13B1	month of ROM before labor	Added as of 11-14-02
		1-12
		99 = missing
MA A13B2	day of ROM before labor	Added as of 11-14-02
	"", "	1-31
		99 = missing
MA A13B3	year of ROM before labor	Added as of 11-14-02
		2001-2006
		9999 = missing
MA A13BA	hour of ROM before labor	Added as of 11-14-02
1,11,2,11,2,11		0-24
		97 = missing
MA_A13BB	minute of ROM before labor	Added as of 11-14-02
WH 1_1113BB	initiate of from seriore lasor	0-59
		97 = missing
MA_A13BC	when ROM before labor	Added as of 11-14-02
WH 1_1113BC	When reall serore laser	1 = < 1 hr prior
		$2 = 1 - \langle 4 \text{ hrs prior} \rangle$
		3 = 4-12 hrs prior
		4 = > 12 hrs prior
MA A13CA	artificial rupture performed	Added as of 11-14-02
1,112,111	www.rupvare performed	0 = no $1 = yes$ $9 = missing$
MA A13A	month of ROM	1-12
1,11,2,1	monum of from	99 = missing
MA_A13B	day of ROM	1-31
WH 1_1113B	day of restri	99 = missing
MA A13C	year of ROM	2001-2006
1,112,1115	) <b>( ( ( ( ( ( ( ( ( (</b>	9999 = missing
MA A13D	hour of ROM	0-24
111111111111111111111111111111111111111	nour of restri	99 = missing
MA A13E	minute of ROM	0-59
1,11,1_1,13,13	minute of recivi	99 = missing
MA A14	Route of delivery	Dropped as of 11-14-02
	1.5ato of donvery	1 = vaginal
		2 = abdominal
MA A15	NICU admission	Dropped as of 11-14-02
1VIA_A13	111CO administrati	0 = no  1 = yes  9 = missing
MA A16	infant unit number	Infant medical record number
MA A17	Birthweight - grams	Grams
1V177_7\1/	Diffired grains	9999 = missing
N/A A 17 A	Disthyraight nameda	
MA_A17A	Birthweight - pounds	In PIN1/PIN2 cohort only

Variable Name	Label	Comments
MA_A17B	Birthweight - ounces	In PIN1/PIN2 cohort only
MA_A18	first apgar score	0-10
		97 = missing
MA_A19	second apgar score	0-10
		97 = missing
MA_A20	third apgar score	0-10
		97 = missing
MA A21A	month of first visit date	1-12
_		99 = missing
MA_A21B	day of first visit date	1-31
	-	99 = missing
MA_A21C	year of first visit date	2001-2006
		9999 = missing
MA_A22	total number of visits	99 = missing
MA_A23	pre-pregnancy weight	Pounds
		999 = missing

TABLE B	ULTRASOUND DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (30000-39999)
MA_B1A	month of ultrasound	1-12
_		99 = missing
MA_B1B	day of ultrasound	1-31
_		99 = missing
MA B1C	year of ultrasound	2001-2006
		9999 = missing
MA_B2A	gestational age- weeks	0-45
<u></u>	gostational age would	99 = missing
MA B2B	gestational age- days	0-6
1,11,1_525	gestational age anys	9 = missing
MA_B3	estimated fetal weight	Grams
1.1.1_B3	estimated fetal weight	9997 = missing
MA B4	anomalies	0 = no $1 = yes$ $9 = missing$
MA B4A	Anomalies – nervous system	Dropped as of 11-14-02
WIL _ B II I	Tillomanes hervous system	0 = no $1 = yes$ $9 = missing$
MA_B4B	Anomalies – cardiovascular system	Dropped as of 11-14-02
WH 1_B 1B	Timomanes caratovascarar system	0 = no $1 = yes$ $9 = missing$
MA B4C	Anomalies – gastrointestinal system	Dropped as of 11-14-02
	Sustantian System	0 = no $1 = yes$ $9 = missing$
MA_B4D	Anomalies – skeletal system	Dropped as of 11-14-02
_		0 = no $1 = yes$ $9 = missing$
MA B4E	Anomalies – genitourinary system	Dropped as of 11-14-02
_		0 = no $1 = yes$ $9 = missing$
MA B5	location of placenta	1 = anterior
_	1	2 = posterior
		3 = lateral right
		4 = lateral left
		5 = fundal ( <i>added after 11-14-02</i> )
		6 = previa
		7 = not listed
MA_B6	low lying placenta	0 = none
		1 = low lying
		2 = partial previa
		3 = complete previa
		9 = missing
MA_B7	abruption	Dropped as of 11-14-02
		0 = no $1 = yes$ $9 = missing$
MA_B8	last ultrasound	0 = no $1 = yes$ $9 = missing$

TABLE C	PRENATAL VISIT DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (30000-39999)
MA_C1	weight	Pounds
_		999 = missing
MA_C3A	month of visit	1-12
		99 = missing
MA_C3B	day of visit	1-31
_		99 = missing
MA_C3C	year of visit	2001-2006
_		9999 = missing
MA_C4	last visit	0 = no $1 = yes$ $9 = missing$
MA_C5A	Systolic blood pressure	Added as of 11-14-02
		60-170
		997 = missing
MA C5B	Diastolic blood pressure	Added as of 11-14-02
_	-	40-110
		997 = missing
MA_C6	Proteinuria	Added as of 11-14-02
		0 = none or trace
		1 = 1+
		2 = 2+
		3 = 3+
		9 = missing

TABLE D	HOSPITALIZATION DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (30000-39999)
MA_D1	sequence of hospitalization	Number 0 = no hospitalizations
MA_D2	reason for hospitalization	Code list
MA_D2A	month of hospitalization	1-12 99 = missing
MA_D2B	day of hospitalization	1-31 99 = missing
MA_D2C	year of hospitalization	2001-2006 9999 = missing
MA_D3	last hospitalization	0 = no $1 = yes$ $9 = missing$