

# PIN2 Medical Abstract Codebook

## History of the Medical Abstract

- The PIN2 medical abstract is an Access database medical abstract that replaces the hand-abstracted PIN1 paper abstract that was used for cases and controls and a small number from the cohort.
- This PIN2 abstract was also initially used for a small number of PIN3 abstracts prior to that version being revised.

TABLE A	GENERAL INFORMATION	SINGLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (PIN2: 10000-19999) (PIN3: 30000-29999)
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 ( <i>abstractor assessed</i> )  Two or more abnormal values on 3-hr GTT FBS >= 95 One hour >= 180 Two-hour >= 155 Three-hour >= 140	0 = no 1 = yes 9 = missing
MA_A3	pregnancy induced hypertension ( <i>abstractor assessed</i> )  After 20 weeks gestation SBP increase >= 30 mmHg or DBP increase >= 15 mmHg or bp >= 140/90 mmHg on two occasions >=6hrs	0 = no 1 = yes 9 = missing
MA_A4	pre-eclampsia ( <i>abstractor assessed</i> )  Hypertension + Proteinuria (>= 0.3g / 24 hrs or >= 30 mg/dl [1+ dipstick] on two occasions > 6hrs apart) OR Edema (1+ 2+ or 3+)	0 = no 1 = yes 9 = missing
MA_A5_1	anemia- first trimester ( <i>abstractor assessed</i> )  HCT < 33% or hemoglobin < 110g/L	0 = no 1 = yes 9 = missing
MA_A5_2	anemia- second trimester ( <i>abstractor assessed</i> )  HCT < 31.5% or hemoglobin < 105g/L	0 = no 1 = yes 9 = missing
MA_A5_3	anemia- third trimester ( <i>abstractor assessed</i> )  HCT < 33% or hemoglobin < 110g/L	0 = no 1 = yes 9 = missing

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Variable Name	Label	Comments
MA_A6	vaginal bleeding	0 = no 1 = yes 9 = missing
MA_A6A	vaginal bleeding - why	0 = unexplained 1 = cervicitis 2 = previa 9 = missing
MA_A6B	vaginal bleeding - amount	0 = none reported 1 = spotting 2 = other 9 = missing
MA_A7	receive tocolytic drug(s)	0 = no 1 = yes 9 = missing
MA_A7A	received terbutaline	0 = no 1 = yes 9 = missing
MA_A7B	received magnesium sulfate	0 = no 1 = yes 9 = missing
MA_A7C	received indocin	0 = no 1 = yes 9 = missing
MA_A7D	received ibuprofen	0 = no 1 = yes 9 = missing
MA_A7E	received nifedipene	0 = no 1 = yes 9 = missing
MA_A8	cerclage - current pregnancy	0 = no 1 = yes 9 = 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 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	0 = no 1 = yes 9 = missing
MA_A10E	History of DES exposure	0 = no 1 = yes 9 = missing
MA_A10F	History of cone biopsy	0 = no 1 = yes 9 = missing
MA_A10G	History of hemoglobinopathy	0 = no 1 = yes 9 = missing
MA_A11	vertex presentation	0 = no 1 = yes 9 = missing
MA_A12	labor	0 = no labor 1 = spontaneous 3 = induced 9 = missing
MA_A13	Rupture of membranes	0 = no 1 = yes 9 = missing
MA_A13A	month of ROM	1-12 99 = missing
MA_A13B	day of ROM	1-31 99 = missing
MA_A13C	year of ROM	1998-2001 (PIN2) 2001-2006 (PIN3) 9999 = missing
MA_A13D	hour of ROM	0-24 99 = missing
MA_A13E	minute of ROM	0-59 99 = missing
MA_A14	Route of delivery	1 = vaginal 2 = abdominal
MA_A15	NICU admission	0 = no 1 = yes 9 = missing

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<b>Variable Name</b>	<b>Label</b>	<b>Comments</b>
MA_A16	infant unit number	Infant medical record number
MA_A17	birthweight	Grams 9999 = missing
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	1998-2001 (PIN2) 2001-2006 (PIN3) 9999 = missing
MA_A22	total number of visits	99 = missing
MA_A23	pre-pregnancy weight	Pounds 999 = missing

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TABLE B	ULTRASOUND DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (PIN2: 10000-19999) (PIN3: 30000-29999)
MA_B1A	month of ultrasound	1-12 99 = missing
MA_B1B	day of ultrasound	1-31 99 = missing
MA_B1C	year of ultrasound	1998-2001 (PIN2) 2001-2006 (PIN3) 9999 = missing
MA_B2A	gestational age- weeks	0-45 99 = missing
MA_B2B	gestational age- days	0-6 9 = missing
MA_B3	estimated fetal weight	Grams 9997 = missing
MA_B4	anomalies	0 = no 1 = yes 9 = missing
MA_B4A	Anomalies – nervous system	0 = no 1 = yes 9 = missing
MA_B4B	Anomalies – cardiovascular system	0 = no 1 = yes 9 = missing
MA_B4C	Anomalies – gastrointestinal system	0 = no 1 = yes 9 = missing
MA_B4D	Anomalies – skeletal system	0 = no 1 = yes 9 = missing
MA_B4E	Anomalies – genitourinary system	0 = no 1 = yes 9 = missing
MA_B5	location of placenta	1 = anterior 2 = posterior 3 = lateral right 4 = lateral left 5 = fundal 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	0 = no 1 = yes 9 = missing
MA_B8	last ultrasound	0 = no 1 = yes 9 = missing

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TABLE C	PRENATAL VISIT DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (PIN2: 10000-19999) (PIN3: 30000-29999)
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	1998-2001 (PIN2) 2001-2006 (PIN3) 9999 = missing
MA_C4	last visit	0 = no    1 = yes    9 = missing

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TABLE D	HOSPITALIZATION DATA	MULTIPLE OBSERVATION FILE
Variable Name	Label	Comments
PATID	patient id number	5-digit number (PIN2: 10000-19999) (PIN3: 30000-29999)
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	1998-2001 (PIN2) 2001-2006 (PIN3) 9999 = missing
MA_D3	last hospitalization	0 = no    1 = yes    9 = missing