

# [CODEBOOK] V01\_ANALYTES: CVD-related Analytes from Visit 1 Maternal Blood and Urine in a Subset of Participants Nulliparous Pregnancy Outcomes Study (nuMoM2b)

Codebook Created: 21SEP22

---

Data Set Name	DATA.V01_ANALYTES
Observations	4087
Variables	27
Engine	V9
Created	09/20/2022 19:57:54

PublicID	
LABEL	Public nuMoM2b ID
TYPE	char
LENGTH	6
VARNUM	1

PublicID: Distribution	n	%	n (cum)	% (cum)
6 digit ID, 5 numeric 1 alpha	4087	100.00	4087	100.00

CommercialConsent	
LABEL	Indicator of whether participant consented to allow commercial or for-profit companies to use data. Coding 1/0. See H02A04b for full context.
TYPE	num
LENGTH	8
VARNUM	2

CommercialConsent: Distribution	n	%	n (cum)	% (cum)
No	478	11.70	478	11.70
Yes	3609	88.30	4087	100.00

VisitDate_INT	
LABEL	Visit date as reported on V1A - Interval
TYPE	num
LENGTH	8
VARNUM	3

VisitDate_INT: Distribution	n	%	n (cum)	% (cum)
[data]	4087	100.00	4087	100.00

VisitDate_INT: Statistics	Value
N	4087.00
MIN	-238.00
MAX	-176.00
MEAN	-196.46
STD	10.93

VisitDate_INT: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	-227.00	-219.00	-213.00	-202.00	-194.00	-188.00	-185.00	-184.00	-183.00

AssayDate_SERUM_INT	
LABEL	Assay Date: Serum - Interval
TYPE	num
LENGTH	8
VARNUM	4

AssayDate_SERUM_INT: Distribution	n	%	n (cum)	% (cum)
[data]	4037	100.00	4037	100.00
Missing	50	.	4087	100.00

AssayDate_SERUM_INT: Statistics	Value
N	4037.00
MIN	1522.00
MAX	2672.00
MEAN	2099.33
STD	276.37

AssayDate_SERUM_INT: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	1587.00	1648.00	1711.00	1880.00	2106.00	2322.00	2472.00	2533.00	2619.00

AssayDate_URINE_INT	
LABEL	Assay Date: Urine - Interval
TYPE	num
LENGTH	8
VARNUM	5

AssayDate_URINE_INT: Distribution	n	%	n (cum)	% (cum)
[data]	4029	100.00	4029	100.00
Missing	58	.	4087	100.00

AssayDate_URINE_INT: Statistics	Value
N	4029.00
MIN	1515.00
MAX	2634.00
MEAN	2068.04
STD	270.58

AssayDate_URINE_INT: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	1561.00	1629.00	1689.00	1853.00	2072.00	2283.00	2436.00	2494.00	2581.00

Insulin	
LABEL	Insulin (uIU/mL)
TYPE	num
LENGTH	8
VARNUM	6

Insulin: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

Insulin: Statistics	Value
N	4033.00
MIN	0.52
MAX	539.38
MEAN	17.27
STD	24.92

Insulin: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	1.33	2.20	2.83	4.71	9.47	20.03	38.79	57.54	122.72

cInsulin	
LABEL	Insulin (uIU/mL) categorized
TYPE	char
LENGTH	16
VARNUM	7

cInsulin: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

Glucose	
LABEL	Glucose (mg/dL)
TYPE	num
LENGTH	8
VARNUM	8

Glucose: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

Glucose: Statistics	Value
N	4033.00
MIN	1.00
MAX	241.00
MEAN	88.14
STD	15.85

Glucose: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	57.00	67.00	72.00	79.00	86.00	95.00	106.00	115.00	140.00

cGlucose	
LABEL	Glucose (mg/dL) categorized
TYPE	char
LENGTH	15
VARNUM	9

cGlucose: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

hsCRP	
LABEL	hsCRP (mg/dL)
TYPE	num
LENGTH	8
VARNUM	10

hsCRP: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

hsCRP: Statistics	Value
N	4033.00
MIN	0.01
MAX	15.23
MEAN	0.74
STD	0.83

hsCRP: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	0.04	0.08	0.11	0.22	0.45	0.98	1.73	2.34	3.68

chsCRP	
LABEL	hsCRP (mg/dL) categorized
TYPE	char
LENGTH	21
VARNUM	11

chsCRP: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

CHOL	
LABEL	CHOL (mg/dL)
TYPE	num
LENGTH	8
VARNUM	12

CHOL: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

CHOL: Statistics	Value
N	4033.00
MIN	1.00
MAX	464.00
MEAN	187.08
STD	35.89

CHOL: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	116.00	135.00	146.00	163.00	184.00	208.00	231.00	251.00	282.00

cCHOL	
LABEL	CHOL (mg/dL) categorized
TYPE	char
LENGTH	19
VARNUM	13

cCHOL: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

TRIG	
LABEL	TRIG (mg/dL)
TYPE	num
LENGTH	8
VARNUM	14

TRIG: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

TRIG: Statistics	Value
N	4033.00
MIN	8.00
MAX	471.00
MEAN	127.24
STD	50.82

TRIG: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	54.00	65.00	75.00	92.00	117.00	152.00	193.00	223.00	292.00

cTRIG	
LABEL	TRIG (mg/dL) categorized
TYPE	char
LENGTH	20
VARNUM	15

cTRIG: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

HDL	
LABEL	HDL (mg/dL)
TYPE	num
LENGTH	8
VARNUM	16

HDL: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

HDL: Statistics	Value
N	4033.00
MIN	0.00
MAX	147.00
MEAN	72.47
STD	15.29

HDL: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	42.00	50.00	54.00	62.00	71.00	82.00	93.00	99.00	113.00

cHDL	
LABEL	HDL (mg/dL) categorized
TYPE	char
LENGTH	11
VARNUM	17

cHDL: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00

LDL	
LABEL	LDL (mg/dL)
TYPE	num
LENGTH	8
VARNUM	18

LDL: Distribution	n	%	n (cum)	% (cum)
EMPTY (E)	4	.	4	.
[data]	4026	100.00	4030	100.00
Missing	57	.	4087	100.00

LDL: Statistics	Value
N	4026.00
MIN	-1.00
MAX	324.00
MEAN	89.19
STD	27.68

LDL: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	35.00	49.00	57.00	70.00	87.00	105.00	124.00	137.00	165.00

cLDL	
LABEL	LDL (mg/dL) categorized
TYPE	char
LENGTH	11
VARNUM	19

cLDL: Distribution	n	%	n (cum)	% (cum)
blank	57	.	57	.
EMPTY	4	0.10	61	0.10
numeric	4026	99.90	4087	100.00

Creatinine	
LABEL	Creatinine (mg/dL)
TYPE	num
LENGTH	8
VARNUM	20

Creatinine: Distribution	n	%	n (cum)	% (cum)
[data]	4029	100.00	4029	100.00
Missing	58	.	4087	100.00

Creatinine: Statistics	Value
N	4029.00
MIN	2.87
MAX	516.65
MEAN	101.08
STD	72.44

Creatinine: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	8.38	16.81	23.65	44.01	86.82	140.78	197.88	238.26	327.43

cCreatinine	
LABEL	Creatinine (mg/dL) categorized
TYPE	char
LENGTH	7
VARNUM	21

cCreatinine: Distribution	n	%	n (cum)	% (cum)
blank	58	.	58	.
numeric	4029	100.00	4087	100.00

Albumin	
LABEL	Albumin (mg/dL)
TYPE	num
LENGTH	8
VARNUM	22

Albumin: Distribution	n	%	n (cum)	% (cum)
[data]	4029	100.00	4029	100.00
Missing	58	.	4087	100.00

Albumin: Statistics	Value
N	4029.00
MIN	0.00
MAX	112.07
MEAN	0.79
STD	3.19

Albumin: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	0.01	0.03	0.07	0.17	0.38	0.75	1.30	1.84	5.84

cAlbumin	
LABEL	Albumin (mg/dL) categorized
TYPE	char
LENGTH	7
VARNUM	23

cAlbumin: Distribution	n	%	n (cum)	% (cum)
blank	58	.	58	.
numeric	4029	100.00	4087	100.00

ACRatio	
LABEL	Ratio (mg albumin/g creatinine)
TYPE	num
LENGTH	8
VARNUM	24

ACRatio: Distribution	n	%	n (cum)	% (cum)
[data]	4029	100.00	4029	100.00
Missing	58	.	4087	100.00

ACRatio: Statistics	Value
N	4029.00
MIN	0.00
MAX	1669.64
MEAN	8.48
STD	41.50

ACRatio: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	0.16	0.77	1.52	2.96	4.65	7.31	11.44	17.33	52.21

cACRatio	
LABEL	Ratio (mg albumin/g creatinine) categorized
TYPE	char
LENGTH	7
VARNUM	25

cACRatio: Distribution	n	%	n (cum)	% (cum)
blank	58	.	58	.
numeric	4029	100.00	4087	100.00

NTproBNP	
LABEL	NTproBNP (pg/mL)
TYPE	num
LENGTH	8
VARNUM	26

NTproBNP: Distribution	n	%	n (cum)	% (cum)
[data]	4033	100.00	4033	100.00
EMPTY (E)	4	.	4037	100.00
Missing	50	.	4087	100.00

NTproBNP: Statistics	Value
N	4033.00
MIN	6.00
MAX	1834.00
MEAN	73.06
STD	55.98

NTproBNP: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	13.00	20.00	26.00	39.00	61.00	93.00	133.00	163.00	243.00

cNTproBNP	
LABEL	NT-proBNP (pg/mL) categorized
TYPE	char
LENGTH	16
VARNUM	27

cNTproBNP: Distribution	n	%	n (cum)	% (cum)
blank	50	.	50	.
EMPTY	4	0.10	54	0.10
numeric	4033	99.90	4087	100.00