

Missing values frequency tables

% Missing + Unknown + Invalid by variable by centre

Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	2	3	5	8	10	13
SEX	No	4.7	1.2	0.4	0.3	6	0	0.3
NBRBABY	No	1.2	0.2	0	0	0	0	0
NBRMALF	Yes	3.4	6.9	0	0	0	0	1.4
TYPE	No	0	0.1	0	0	0	0	0
WEIGHT	Yes	4.8	5.2	0.2	0.4	1.9	0	15.7
GESTLENGTH	No	3	7.7	0	0	0.5	0	9.8
DEATH_DATE	Yes	52.5	96.7	0.2	59.7	36.6	2.2	0
SURVIVAL	Yes	10.3	1	0	0.1	10.6	1.9	0
WHENDISC	No	8.1	0.6	0	0.2	0.6	28.8	0.1
AGEDISC	Yes	8.5	20.2	0	0	1.5	0	0
CONDISC	No	29.6	1.7	0	100	4.4	1	0.6
KARYO	No	50.9	0.8	0.1	59.9	19.9	55.8	1
PM	Yes	67.4	2.7	73.1	100	38.5	81.4	1.7
DATEMO	No	42.1	4.6	12.5	0.1	9.1	0.1	8.6
RESIDMO	No	47.5	9	43.2	59.9	3.2	0	20.9
AGEMO	No	2.3	6.2	0	0.1	0.9	0.1	8.6
SB	No	69.8	11.5	100	100	99.7	0.3	100
TOTPREG	No	23.3	14.8	2.1	0.2	0.5	0	29.8
OCCUPMO	No	68.8	93.3	62.6	8.7	38.7	99.3	36.2
ASSCONCEPT	No	63.2	96.9	3.4	1.3	24	71.1	35.4
ILLBEF	No	55.4	95.1	1.7	1.7	28	80.4	0
ILLDUR1	No	58.5	96.5	5.5	4.6	52.9	82.9	0
DRUGS1	No	68.9	93.5	38	88.7	74.3	84.9	56.5
MCKUSICK	No	99.3	97.5	100	96.4	99.8	98.9	100
CONSANG	No	55.2	99	30.5	100	15.6	78	35.4
PREVSIB	No	64	99.4	1.9	99.4	24.1	89.9	30.4
SIB1	Yes	3.4	80	0	48.1	0	0	8.2
SIBANOM	No	69.2	96.4	1.5	100	31.7	37.3	30.4
MOANOM	No	69.4	95.5	6.3	100	27.2	73.7	34.2
FAANOM	No	70.8	97.6	8.5	100	28.4	74	37.4
SP_KARYO	Yes	15.8	9.9	0.3	56.6	5.3	0.4	0.9
SP_DRUGS1	Yes	83.4	88.9	65.2	100	83.6	15	56.5
SP_SIBANOM	Yes	22.3	8.5	14	-	39.3	10.6	0
SP_MOANOM	Yes	5.9	9.9	0	-	40.7	3.2	0
SP_FAANOM	Yes	10.3	7.7	0	-	41.7	12.5	0
SP_SYNDROM	Yes	0.1	0.8	0	0	0	0	0
SP_MALFO1	Yes	20.3	0.9	0	99.7	0.1	0	0
SP_MALFO2	Yes	18.6	0.6	0.6	99.8	0.1	0	0
SP_MALFO3	Yes	22.9	1.7	1.7	99.9	0.4	0	0
SP_MALFO4	Yes	31.5	0	0	100	0	0	0
SP_MALFO5	Yes	41.5	0	0	100	0	0	0
SP_MALFO6	Yes	51.9	0	0	100	0	0	0
SP_MALFO7	Yes	62.9	0	0	100	0	0	0
SP_MALFO8	Yes	72.5	0	-	100	0	-	0

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Variable	Conditional	Centre:						
		All	2	3	5	8	10	13
CIVREG	No	17.1	0.3	0	0	0	0	0
FIRSTPRE	No	53.8	59.3	0	40.7	59.8	66.8	21.7
SP_FIRSTPRE	Yes	18.4	-	-	-	2	-	-
SURGERY	No	71.3	86.6	23.4	86.6	89.5	46.8	39.6
FOLIC	No	57.5	100	94.5	100	2.4	98.4	100
SP_TWIN	Yes	42.1	76.4	0	100	76.2	0	0
SP_CONSANG	Yes	50.3	84.6	42.9	-	21.7	60	100
MATEDU	No	80.1	100	81.7	100	46.4	100	36.5
SOCM	No	85.1	100	67.1	63	99.9	100	100
SOCF	No	86.5	100	66.6	100	100	73	100
MIGRANT	No	71.6	100	2.1	100	99.8	95.6	100
AETIOLOGY	No	68.2	99.9	50.9	100	21	99.9	100
FOLIC_G14	No	72.8	100	93.2	100	61.8	-	45.7
BMI	No	85	100	50.8	66.8	45.5	100	33.8
MATDIAB	No	74.7	97.1	0	100	25.7	-	99.5
HbA1c	No	100	100	100	100	100	-	100
GENTEST	No	88.6	81.2	93.9	100	89.9	100	1.1
SP_GENTEST	Yes	32.6	80	86.5	-	28.8	-	0
FIRSTTRI	No	87.7	99.8	55.8	63.1	87.3	100	33
PRESYN	Yes	52.5	7.9	3.1	100	2.7	-	100
PREMAL1	Yes	59.2	5.9	0	100	1.9	-	0.2
PREMAL2	Yes	54.1	4.7	0	100	2.9	-	3
PREMAL3	Yes	53.5	9.1	0	100	2.8	-	1.7
PREMAL4	Yes	54.2	0	0	100	0	-	2.9
PREMAL5	Yes	55.7	-	-	100	0	-	2
PREMAL6	Yes	56.8	-	-	100	-	-	3.3
PREMAL7	Yes	58.8	-	-	-	-	-	6.3
PREMAL8	Yes	63	-	-	-	-	-	0

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Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	18	20	21	23	28	29
SEX	No	4.7	3.9	0.9	3	0	1.1	2.8
NBRBABY	No	1.2	0	0	0.1	0	0.1	0
NBRMALF	Yes	3.4	0	0	4	2.8	6.1	2.4
TYPE	No	0	0	0.1	0	0	0.1	0
WEIGHT	Yes	4.8	1	1.7	0.1	0	4.2	3.7
GESTLENGTH	No	3	2.5	0.6	0.1	0	4.1	5
DEATH_DATE	Yes	52.5	96.5	0.3	48.9	90.3	96.6	84.8
SURVIVAL	Yes	10.3	1.2	0	1.8	0.1	7.4	1.4
WHENDISC	No	8.1	0	0.1	0.5	1.3	1	19.2
AGEDISC	Yes	8.5	0.2	0	0	0	7.1	0
CONDISC	No	29.6	0	0.5	0.4	0.7	1.3	1.1
KARYO	No	50.9	1.5	4	8.7	3.4	2.8	78.3
PM	Yes	67.4	37.7	73	79.9	7.7	7.4	82.9
DATEMO	No	42.1	2.5	0.1	0.9	0	5.7	1.8
RESIDMO	No	47.5	0	0	0.4	0.1	0.1	0
AGEMO	No	2.3	2.5	0.1	0.9	0	1	1.7
SB	No	69.8	3	7.6	1.3	0.3	21.9	12.9
TOTPREG	No	23.3	2.9	7	0.9	0.1	5.4	10.4
OCCUPMO	No	68.8	57	51	11.7	10.9	20.7	76.7
ASSCONCEPT	No	63.2	30.8	1.1	1.2	0.3	0.7	84
ILLBEF	No	55.4	0.1	0.3	86.6	0.9	7.4	18.8
ILLDUR1	No	58.5	97.5	0.1	85.4	2.4	37.7	19
DRUGS1	No	68.9	62.8	53.6	85.5	30.5	68.7	89.4
MCKUSICK	No	99.3	100	95.6	92.4	100	99.5	99.9
CONSANG	No	55.2	22	3.3	3.4	0.6	18.5	84.2
PREVSIB	No	64	100	0.3	3	0.7	79.5	2.8
SIB1	Yes	3.4	-	0	40	2.6	0	0.5
SIBANOM	No	69.2	100	23	1.1	0.4	43.5	55.5
MOANOM	No	69.4	23	22.3	0.8	1.1	4.9	90.4
FAANOM	No	70.8	22.3	22.4	3.8	1.7	17.4	92
SP_KARYO	Yes	15.8	94.6	0	5	5.8	2.2	2.2
SP_DRUGS1	Yes	83.4	99.5	46.4	84.1	30.6	98.5	57.7
SP_SIBANOM	Yes	22.3	-	3.6	9.1	0	92.3	35.3
SP_MOANOM	Yes	5.9	100	0	0	0	7.1	3.3
SP_FAANOM	Yes	10.3	100	0	0	0	9.8	1.9
SP_SYNDROM	Yes	0.1	0.1	0	0	0	0	0
SP_MALFO1	Yes	20.3	0	0	0.6	0.3	22.1	0
SP_MALFO2	Yes	18.6	0	0.1	0	0.4	34.3	0
SP_MALFO3	Yes	22.9	0	0	0	0	39.8	0
SP_MALFO4	Yes	31.5	0	0	0	0	40	0
SP_MALFO5	Yes	41.5	0	0	0	5	51.1	0
SP_MALFO6	Yes	51.9	0	0	0	0	44.8	0
SP_MALFO7	Yes	62.9	0	0	0	0	66.7	0
SP_MALFO8	Yes	72.5	-	0	-	0	55.6	0

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Variable	Conditional	Centre:						
		All	18	20	21	23	28	29
CIVREG	No	17.1	0	0.7	5.1	0	82.2	99.7
FIRSTPRE	No	53.8	0	0.5	19.2	2.7	10.9	64.9
SP_FIRSTPRE	Yes	18.4	100	0	0	-	50	0
SURGERY	No	71.3	86.1	0.5	38	3.6	97.3	62.8
FOLIC	No	57.5	38.8	32.6	11.1	2.5	27.3	38.5
SP_TWIN	Yes	42.1	0.9	0	53.8	5.6	92	1.2
SP_CONSANG	Yes	50.3	100	10	-	-	24	14.4
MATEDU	No	80.1	14.6	67.4	4.6	4.7	99.8	82.7
SOCM	No	85.1	49.6	59.9	4.1	100	98.1	100
SOCF	No	86.5	28.7	79	20.6	99.9	99.5	100
MIGRANT	No	71.6	28.8	54.3	6.3	0.3	91.2	100
AETIOLOGY	No	68.2	19.8	23.6	89.5	100	41.6	99.6
FOLIC_G14	No	72.8	86.7	88.5	100	22.1	22.2	97.2
BMI	No	85	83.7	80	100	84.2	100	96.1
MATDIAB	No	74.7	0	26.5	100	0.7	11.1	81.3
HbA1c	No	100	100	100	100	97.8	100	100
GENTEST	No	88.6	90.6	57.1	93.6	77.7	99.9	92.8
SP_GENTEST	Yes	32.6	100	9.4	100	16.7	0	23.6
FIRSTTRI	No	87.7	94.5	70.3	74.8	70.5	88.2	93.1
PRESYN	Yes	52.5	100	6.4	100	6.3	0	18.2
PREMAL1	Yes	59.2	100	1.2	100	8.3	12.6	19.6
PREMAL2	Yes	54.1	100	0	100	6.4	10.2	18.1
PREMAL3	Yes	53.5	100	0	100	17.4	18.9	22.6
PREMAL4	Yes	54.2	100	0	100	20	21.7	19.4
PREMAL5	Yes	55.7	100	4.2	100	0	33.3	25.8
PREMAL6	Yes	56.8	100	0	100	0	33.3	19
PREMAL7	Yes	58.8	100	0	-	0	33.3	14.3
PREMAL8	Yes	63	-	0	-	-	-	26.3

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Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	30	33	34	39	49	57
SEX	No	4.7	2.9	1.9	0	0.8	2.6	3.3
NBRBABY	No	1.2	0	0.3	0	0.3	0	0
NBRMALF	Yes	3.4	0	0	0	1.1	0	0
TYPE	No	0	0	0	0	0.4	0	0
WEIGHT	Yes	4.8	0.2	1.3	0.3	7.1	2.9	1.4
GESTLENGTH	No	3	0.6	1.3	0	5.7	5.9	1
DEATH_DATE	Yes	52.5	32.1	0	99.4	23.9	0.1	95.4
SURVIVAL	Yes	10.3	0.2	0	0	0.2	0	0.1
WHENDISC	No	8.1	0.9	0.2	0	1.1	0.3	0.4
AGEDISC	Yes	8.5	0.6	0	0	1.4	0	0
CONDISC	No	29.6	0.3	1.3	0.9	0.4	0.1	0.1
KARYO	No	50.9	17	84	95.3	5.8	12.9	6.5
PM	Yes	67.4	57.9	5.9	84.4	78.4	88.3	33.9
DATEMO	No	42.1	0.1	1.1	0	2.5	0	38.6
RESIDMO	No	47.5	0.2	0	0.1	0.6	43	80.3
AGEMO	No	2.3	0.1	1.1	0	2.5	0	0
SB	No	69.8	7.4	99	3.8	23.6	32.5	100
TOTPREG	No	23.3	6.4	31.8	2.4	5.5	31.8	37
OCCUPMO	No	68.8	77.1	69.1	16.2	100	44.6	52.6
ASSCONCEPT	No	63.2	12	98.2	2.5	98	43	46.7
ILLBEF	No	55.4	11.1	0	97.9	99.4	37.8	0
ILLDUR1	No	58.5	14.7	0	87.2	99.5	38.9	0
DRUGS1	No	68.9	43.4	69.1	26.5	99.4	86.9	53
MCKUSICK	No	99.3	99.1	100	100	100	97.8	97.4
CONSANG	No	55.2	10.7	81.3	8.2	98.3	43.2	56.7
PREVSIB	No	64	10.6	98.4	4.4	76.1	39.4	36.8
SIB1	Yes	3.4	0	0	0	0	0	0
SIBANOM	No	69.2	9.7	94.7	2.9	74.2	39.3	37.3
MOANOM	No	69.4	29.3	91.8	3.8	78.2	41.2	54.3
FAANOM	No	70.8	30.1	97	4.2	81.7	43.3	59.3
SP_KARYO	Yes	15.8	0.8	0	0	1.5	0	1.7
SP_DRUGS1	Yes	83.4	69.3	79.7	95.2	99.6	86.9	75.7
SP_SIBANOM	Yes	22.3	10.4	0	47.8	24.7	3.3	0.4
SP_MOANOM	Yes	5.9	0.8	0	22.2	0	0.5	1.3
SP_FAANOM	Yes	10.3	1.6	0	50	0	8.1	2.5
SP_SYNDROM	Yes	0.1	0	0	0	0.4	0	0
SP_MALFO1	Yes	20.3	0	0	95.8	0	0	0
SP_MALFO2	Yes	18.6	0.1	0	95.2	0	0	0
SP_MALFO3	Yes	22.9	0	0	92.5	0	0	0
SP_MALFO4	Yes	31.5	0	0	88.9	0.4	0	0
SP_MALFO5	Yes	41.5	0	0	75	0	0	0
SP_MALFO6	Yes	51.9	0	0	100	0	0	0
SP_MALFO7	Yes	62.9	0	0	-	0	0	0
SP_MALFO8	Yes	72.5	0	0	-	0	0	0

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Variable	Conditional	Centre:						
		All	30	33	34	39	49	57
CIVREG	No	17.1	20.2	0	0	0.6	0	0
FIRSTPRE	No	53.8	38.3	41.3	72.7	3.9	1.7	0.8
SP_FIRSTPRE	Yes	18.4	20	0	-	0	0	0
SURGERY	No	71.3	6.8	73.5	99.9	1.7	2	23.9
FOLIC	No	57.5	10.9	0	67.7	98.2	24.7	47.1
SP_TWIN	Yes	42.1	6.8	5.2	2.9	8.7	0	0
SP_CONSANG	Yes	50.3	21.4	0	100	16.7	0	0
MATEDU	No	80.1	95.9	100	100	100	59.5	97
SOCM	No	85.1	94.5	100	100	100	43.6	98.6
SOCF	No	86.5	97	100	99.9	100	45	98.1
MIGRANT	No	71.6	63.3	47.4	98.1	100	39.1	6.4
AETIOLOGY	No	68.2	100	92.4	100	99.9	23.9	100
FOLIC_G14	No	72.8	41	59.8	100	100	90.8	64.7
BMI	No	85	78.4	82.5	100	100	53.8	59.9
MATDIAB	No	74.7	2	94.5	100	100	90	53.6
HbA1c	No	100	100	100	100	100	100	100
GENTEST	No	88.6	73.9	100	100	28.4	13.3	82.9
SP_GENTEST	Yes	32.6	41.1	-	-	57.5	29.4	0
FIRSTTRI	No	87.7	53.8	72.8	100	100	43.5	92.4
PRESYN	Yes	52.5	1.4	28.3	100	92.6	1.3	0
PREMAL1	Yes	59.2	1.4	72.9	100	86.6	0.6	0
PREMAL2	Yes	54.1	2.3	74.9	100	76.9	1.8	0
PREMAL3	Yes	53.5	2.4	75.3	100	67.9	1.6	0
PREMAL4	Yes	54.2	5.2	70.8	100	41.4	2.3	0
PREMAL5	Yes	55.7	0	60.7	-	34.8	3.7	0
PREMAL6	Yes	56.8	4.5	60	-	28.6	5.3	0
PREMAL7	Yes	58.8	0	87.5	-	28.6	7.7	0
PREMAL8	Yes	63	0	83.3	-	25	12.5	0

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Variable	Conditional	Centre:						
		All	59	60	62	66	67	68
SEX	No	4.7	9	0	2.7	1	0.3	8.1
NBRBABY	No	1.2	0.1	0	0	0.1	2.3	0
NBRMALF	Yes	3.4	0.1	2.7	0	1.1	17.1	0.6
TYPE	No	0	0.1	0	0	0	0.3	0.1
WEIGHT	Yes	4.8	0	0.4	0.4	0.1	4.9	4
GESTLENGTH	No	3	2.3	0.3	0.1	0.2	5.5	0.8
DEATH_DATE	Yes	52.5	80.2	99.6	0.1	73.1	94.6	78.4
SURVIVAL	Yes	10.3	0	78.5	0.3	0	78.9	1
WHENDISC	No	8.1	0	0.1	0	0.6	41.6	7.2
AGEDISC	Yes	8.5	100	77.1	0	0	0	0
CONDISC	No	29.6	100	100	0.3	1.2	100	20.8
KARYO	No	50.9	100	79.1	0.4	19.7	53	99.7
PM	Yes	67.4	100	80.2	80.7	50.1	85.2	83.3
DATEMO	No	42.1	100	78.9	0	0.1	5.7	100
RESIDMO	No	47.5	100	100	0	0	0.6	100
AGEMO	No	2.3	0	0	0	0.1	5.7	0.3
SB	No	69.8	100	100	5.2	1.2	68.1	100
TOTPREG	No	23.3	2	79	0.1	0.6	4	71.5
OCCUPMO	No	68.8	86.2	100	0.6	8.8	100	100
ASSCONCEPT	No	63.2	96.6	100	2.6	0.8	100	100
ILLBEF	No	55.4	98.9	100	0.2	4	100	91.7
ILLDUR1	No	58.5	97.9	100	0.3	3.5	34.9	99.9
DRUGS1	No	68.9	25.4	100	47.1	26.2	48.6	100
MCKUSICK	No	99.3	100	98.5	98.6	100	100	99.9
CONSANG	No	55.2	9.5	100	12.7	0.6	39.2	82.9
PREVSIB	No	64	100	100	0.8	2.8	100	98.4
SIB1	Yes	3.4	-	-	0	9.7	0	42.6
SIBANOM	No	69.2	100	100	2.6	0.9	100	99.8
MOANOM	No	69.4	100	100	16.6	0.7	100	100
FAANOM	No	70.8	100	100	17.1	1.3	100	100
SP_KARYO	Yes	15.8	-	3.6	0.2	2.7	3.1	-
SP_DRUGS1	Yes	83.4	89.7	100	72	64.7	54.8	100
SP_SIBANOM	Yes	22.3	-	-	0.6	6.9	100	100
SP_MOANOM	Yes	5.9	-	-	0.6	2.6	-	-
SP_FAANOM	Yes	10.3	-	-	0	6.3	-	-
SP_SYNDROM	Yes	0.1	0	0	0	0	0	0
SP_MALFO1	Yes	20.3	100	0	0	0	0.9	0
SP_MALFO2	Yes	18.6	100	0	0	0	1.5	0.1
SP_MALFO3	Yes	22.9	100	0	0	0	0.2	0
SP_MALFO4	Yes	31.5	100	0	0	0	2.2	0
SP_MALFO5	Yes	41.5	100	0	0	1.9	1.3	0
SP_MALFO6	Yes	51.9	100	0	0	0	0	0
SP_MALFO7	Yes	62.9	100	0	0	0	0	0
SP_MALFO8	Yes	72.5	100	0	0	0	0	0

Missing values frequency tables

% Missing + Unknown + Invalid by variable by

Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	59	60	62	66	67	68
CIVREG	No	17.1	100	1.2	0	0.1	0.3	0.1
FIRSTPRE	No	53.8	100	79	8.5	45.7	94.7	42.2
SP_FIRSTPRE	Yes	18.4	-	-	9.1	16.7	50	100
SURGERY	No	71.3	100	84.8	75.5	50.1	100	68.7
FOLIC	No	57.5	7.3	100	0.5	24.7	100	100
SP_TWIN	Yes	42.1	10.7	100	0	8.5	100	100
SP_CONSANG	Yes	50.3	100	-	0	0	100	100
MATEDU	No	80.1	100	100	0.4	51.1	79	100
SOCM	No	85.1	100	100	0.7	69.2	100	100
SOCF	No	86.5	100	100	5.5	52	100	100
MIGRANT	No	71.6	100	100	0	80.1	100	100
AETIOLOGY	No	68.2	100	100	20.9	29.9	100	23.1
FOLIC_G14	No	72.8	36.4	100	31.2	0	100	100
BMI	No	85	100	85.2	91	83.8	100	100
MATDIAB	No	74.7	100	100	1.1	0	100	100
HbA1c	No	100	100	100	100	100	100	100
GENTEST	No	88.6	100	100	61.9	74.7	100	100
SP_GENTEST	Yes	32.6	-	-	0	22.6	-	-
FIRSTTRI	No	87.7	100	100	62.8	75	100	100
PRESYN	Yes	52.5	100	100	0	0	100	100
PREMAL1	Yes	59.2	100	100	0	0	100	100
PREMAL2	Yes	54.1	100	100	0.5	0	100	100
PREMAL3	Yes	53.5	100	100	0	0	100	100
PREMAL4	Yes	54.2	100	100	0	0	100	100
PREMAL5	Yes	55.7	100	100	3.8	0	100	100
PREMAL6	Yes	56.8	100	100	0	0	100	100
PREMAL7	Yes	58.8	100	100	0	0	100	100
PREMAL8	Yes	63	100	100	0	0	100	100

- indicates no cases able to be missing



Missing values frequency tables

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Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	70	72	73	79	81	84
SEX	No	4.7	6.9	7.5	2.8	1.7	0.7	4.8
NBRBABY	No	1.2	0.3	0	0	0.2	0.1	12.9
NBRMALF	Yes	3.4	28.2	0	0	2.9	3.4	14.9
TYPE	No	0	0	0	0.1	0	0	0.1
WEIGHT	Yes	4.8	53.8	10.8	7	0.6	0.4	6.6
GESTLENGTH	No	3	0.1	6.6	4.3	1.1	0.3	7.2
DEATH_DATE	Yes	52.5	95.3	94.3	0	0.3	52.9	0
SURVIVAL	Yes	10.3	0	0	0	0	0.5	43.7
WHENDISC	No	8.1	0.7	13.3	9.4	14.1	0	45.3
AGEDISC	Yes	8.5	7.3	0	0	0.5	0	0
CONDISC	No	29.6	12	0.8	4.2	2.9	0.1	26.6
KARYO	No	50.9	2.4	76.3	100	11.3	2.4	79.8
PM	Yes	67.4	11.7	84.8	59	3.3	49.4	90.9
DATEMO	No	42.1	100	100	100	0.9	0.1	100
RESIDMO	No	47.5	100	100	100	0	0	100
AGEMO	No	2.3	5.9	9.2	1.3	0.9	0.1	2.3
SB	No	69.8	100	100	100	5.4	0.6	100
TOTPREG	No	23.3	99.9	100	0	2.6	0.2	19
OCCUPMO	No	68.8	100	84	100	51.1	1.1	100
ASSCONCEPT	No	63.2	99.7	100	100	62.3	0.3	100
ILLBEF	No	55.4	99.9	100	98.4	16.1	15.5	100
ILLDUR1	No	58.5	100	100	100	25.7	14.6	100
DRUGS1	No	68.9	100	100	100	68.9	38.1	100
MCKUSICK	No	99.3	100	100	99	99.8	99.6	100
CONSANG	No	55.2	99.8	92.6	100	77.9	8.2	91.5
PREVSIB	No	64	0.3	2.3	99.8	14.6	13.1	100
SIB1	Yes	3.4	7.7	0.3	0	0	0	-
SIBANOM	No	69.2	99.4	92.6	100	25.4	4.4	100
MOANOM	No	69.4	100	100	100	44.5	8.3	100
FAANOM	No	70.8	100	100	100	86.2	15.6	100
SP_KARYO	Yes	15.8	37.7	0.2	-	5.8	0.6	0
SP_DRUGS1	Yes	83.4	100	100	100	50.8	48.1	100
SP_SIBANOM	Yes	22.3	100	99.7	-	46.5	26.9	-
SP_MOANOM	Yes	5.9	-	-	-	19.5	2	-
SP_FAANOM	Yes	10.3	-	-	-	33.3	2.9	-
SP_SYNDROM	Yes	0.1	0	0	-	0	0	0.5
SP_MALFO1	Yes	20.3	0	0	0	0	0	25.1
SP_MALFO2	Yes	18.6	0.4	0	0	0	0	14.2
SP_MALFO3	Yes	22.9	0.8	0.1	0	0	0	4.2
SP_MALFO4	Yes	31.5	0.5	0	0	0	0	2.5
SP_MALFO5	Yes	41.5	2.8	0	0	0	0	2.3
SP_MALFO6	Yes	51.9	3	0	0	0	0	1.5
SP_MALFO7	Yes	62.9	0	0	-	0	0	1.3
SP_MALFO8	Yes	72.5	0	0	-	0	0	0.5

Missing values frequency tables

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Data for years 2009 to 2013

Variable	Conditional	Centre:						
		All	70	72	73	79	81	84
CIVREG	No	17.1	0.2	0.4	0.5	0	0	0.4
FIRSTPRE	No	53.8	31.9	99.7	45.7	28.9	7.5	100
SP_FIRSTPRE	Yes	18.4	100	-	-	100	0	-
SURGERY	No	71.3	66.2	100	100	21.2	13.7	100
FOLIC	No	57.5	100	100	100	8	5.4	100
SP_TWIN	Yes	42.1	100	0	7.7	2.8	20.7	73.6
SP_CONSANG	Yes	50.3	100	24.1	-	100	-	0
MATEDU	No	80.1	100	100	100	89.8	3.8	100
SOCM	No	85.1	100	88.2	100	76.7	23.2	100
SOCF	No	86.5	100	100	100	84.4	19.5	100
MIGRANT	No	71.6	100	100	100	22.6	1.8	100
AETIOLOGY	No	68.2	21	0.7	100	99.8	82.9	100
FOLIC_G14	No	72.8	100	-	100	44.9	33.3	100
BMI	No	85	88.2	100	100	77.9	74.2	100
MATDIAB	No	74.7	100	-	100	39	24.9	100
HbA1c	No	100	100	-	100	100	100	100
GENTEST	No	88.6	99	100	100	62.3	70.9	100
SP_GENTEST	Yes	32.6	51.5	-	-	56.8	27.8	-
FIRSTTRI	No	87.7	100	100	100	73.2	56.8	100
PRESYN	Yes	52.5	0	-	-	83.3	10.6	100
PREMAL1	Yes	59.2	2.2	-	100	79.6	7.1	100
PREMAL2	Yes	54.1	1.9	-	100	91.9	3.9	100
PREMAL3	Yes	53.5	2.4	-	100	94.1	1.8	100
PREMAL4	Yes	54.2	5.4	-	100	100	0	100
PREMAL5	Yes	55.7	0	-	100	100	0	100
PREMAL6	Yes	56.8	0	-	100	-	0	100
PREMAL7	Yes	58.8	0	-	-	-	0	100
PREMAL8	Yes	63	0	-	-	-	0	100

- indicates no cases able to be missing

Missing values frequency tables

% Missing + Unknown + Invalid by variable by

Data for years 2009 to 2013

Variable	Conditional	Centre:		
		All	86	88
SEX	No	4.7	19.2	0.9
NBRBABY	No	1.2	0	3.8
NBRMALF	Yes	3.4	0	10.7
TYPE	No	0	0	0
WEIGHT	Yes	4.8	3.1	9.3
GESTLENGTH	No	3	2.5	6.1
DEATH_DATE	Yes	52.5	0	0
SURVIVAL	Yes	10.3	0	1.6
WHENDISC	No	8.1	0.5	4.4
AGEDISC	Yes	8.5	0	0
CONDISC	No	29.6	34.5	4.6
KARYO	No	50.9	92.3	22.2
PM	Yes	67.4	99.9	62.5
DATEMO	No	42.1	1.9	7.6
RESIDMO	No	47.5	0	1
AGEMO	No	2.3	1.9	7.6
SB	No	69.8	44.7	100
TOTPREG	No	23.3	39.3	14
OCCUPMO	No	68.8	99.6	43.9
ASSCONCEPT	No	63.2	61.1	24.2
ILLBEF	No	55.4	11.4	99.8
ILLDUR1	No	58.5	11.4	99.8
DRUGS1	No	68.9	73.9	86.7
MCKUSICK	No	99.3	100	99.6
CONSANG	No	55.2	66.5	99.5
PREVSIB	No	64	98.6	99.9
SIB1	Yes	3.4	0	0
SIBANOM	No	69.2	68.6	23.8
MOANOM	No	69.4	67.9	26.4
FAANOM	No	70.8	68.5	32.1
SP_KARYO	Yes	15.8	0.3	1.9
SP_DRUGS1	Yes	83.4	62	85.9
SP_SIBANOM	Yes	22.3	7.8	5.7
SP_MOANOM	Yes	5.9	3.2	1.9
SP_FAANOM	Yes	10.3	4.7	4.6
SP_SYNDROM	Yes	0.1	0	0.3
SP_MALFO1	Yes	20.3	0	0
SP_MALFO2	Yes	18.6	0	0.7
SP_MALFO3	Yes	22.9	0	0.7
SP_MALFO4	Yes	31.5	0	1.3
SP_MALFO5	Yes	41.5	0	0.7
SP_MALFO6	Yes	51.9	0	0
SP_MALFO7	Yes	62.9	0	2.9
SP_MALFO8	Yes	72.5	0	2.9

Missing values frequency tables

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Data for years 2009 to 2013

Variable	Conditional	Centre:		
		All	86	88
CIVREG	No	17.1	0	6.2
FIRSTPRE	No	53.8	64.3	37.6
SP_FIRSTPRE	Yes	18.4	0	12
SURGERY	No	71.3	72	27.3
FOLIC	No	57.5	57	59.8
SP_TWIN	Yes	42.1	0	95.4
SP_CONSANG	Yes	50.3	20	36.8
MATEDU	No	80.1	89.1	71.7
SOCM	No	85.1	98.3	47
SOCF	No	86.5	98.4	54.9
MIGRANT	No	71.6	10.6	19.7
AETIOLOGY	No	68.2	20.3	54.4
FOLIC_G14	No	72.8	97.8	67
BMI	No	85	100	37.7
MATDIAB	No	74.7	95.1	97.7
HbA1c	No	100	100	100
GENTEST	No	88.6	99.8	99.7
SP_GENTEST	Yes	32.6	10	100
FIRSTTRI	No	87.7	84	99.1
PRESYN	Yes	52.5	3.9	98.5
PREMAL1	Yes	59.2	2.1	97.3
PREMAL2	Yes	54.1	3.5	97.9
PREMAL3	Yes	53.5	8.4	98.5
PREMAL4	Yes	54.2	7.8	98.5
PREMAL5	Yes	55.7	12.7	100
PREMAL6	Yes	56.8	16.7	100
PREMAL7	Yes	58.8	36.4	100
PREMAL8	Yes	63	60	100

- indicates no cases able to be missing