

<b>Contents:</b>	Variables created from baseline data extracted from other files: age at baseline screening and variables on intake of drugs and on diseases in the family derived from data in two multiple lines files (MDC Pharmacological agents - Drug based file, MDC Family disease heredity file).
<b># lines:</b>	30 446
<b># variables:</b>	24

## List of variables

Name	Variable label	Type	Format	Value label	Male	Female
lopnrMKC	Sequence number for baseline examination in the MDC cohort (Numeric)	Numeric	F5		12 120	18 326
age	Age at MDC baseline screening (yrs). <i>Remarks:</i> age = start_d-birth.	Numeric	F5.2		12 117	18 323
A10_17	A10 - Antidiabetic drugs - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_A10 and m_A10 have been amalgamated into the new variable called A10_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of A10 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any A10 drug	283	218
C03_17	C03 - Diuretics - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_C03 and m_C03 have been amalgamated into the new variable called C03_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of C03 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any C03 drug	576	1 255
C07_17	C07 - Beta blocking agents - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_C07 and m_C07 have been amalgamated into the new variable called C07_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of C07 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any C07 drug	1 351	1 578
C08_17	C08 - Calcium channel blockers - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_C08 and m_C08 have been amalgamated into the new variable called C08_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of C08 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any C08 drug	783	653
C09_17	C09 - ACE, agents acting on the renin-angiotensin system - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_C09 and m_C09 have been amalgamated into the new variable called C09_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of C09 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any C09 drug	538	329

Name	Variable label	Type	Format	Value label	Male	Female
C10_17	C10 - Lipid modifying agents - From the baseline questionnaire and the diary book. <i>Remarks:</i> The original variables q_C10 and m_C10 have been amalgamated into the new variable called C10_17 (March 24, 2017). Derived from the first three positions of the variables atc97f and atc97s in the MDC Pharmacological agents - Drug based file.	Numeric	F1	1 = Yes, intake of C10 drug reported -8 = Got the question but did not respond -7 = Got the question, responded on the questionnaire or on the question, but did not report intake of any C10 drug	544	375
far_canc	Cancer Father - My father has had/have cancer. <i>Remarks:</i> Derived from the variables slaktska=F and cancer=1 in the MDC Family disease heredity file. far_canc[-6]: incl no cancer, unknown or missing cancer status of father.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the father was not reported to have cancer	2 372	3 922
mor_canc	Cancer Mother - My mother has had/have cancer. <i>Remarks:</i> Derived from the variables slaktska=M and cancer=1 in the MDC Family disease heredity file. mor_canc[-6]: incl no cancer, unknown or missing cancer status of mother.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the mother was not reported to have cancer	2 354	3 859
syskcanc	Cancer Siblings - At least one of my brothers and/or sisters (excl half brothers/sisters) has had/have cancer. <i>Remarks:</i> Derived from the variables slaktska=BR/SY and cancer=1 in the MDC Family disease heredity file. syskcanc[-6]: incl no cancer, unknown or missing cancer status of brothers and sister.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the brothers and sisters were not reported to have cancer	1 435	2 497
far_inf	Myocardial infarction Father - My father has had/have myocardial infarction. <i>Remarks:</i> Derived from the variables slaktska=F and infarkt=1 in the MDC Family disease heredity file. far_inf[-6]: incl no myocardial infarction, unknown or missing myocardial infarction status of father.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the father was not reported to have myocardial infarction	2 350	4 192
mor_inf	Myocardial infarction Mother - My mother has had/have myocardial infarction. <i>Remarks:</i> Derived from the variables slaktska=M and infarkt=1 in the MDC Family disease heredity file. mor_inf[-6]: incl no myocardial infarction, unknown or missing myocardial infarction status of mother.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the mother was not reported to have myocardial infarction	1 265	2 409

Name	Variable label	Type	Format	Value label	Male	Female
syskinf	Myocardial infarction Siblings - At least one of my brothers and/or sisters (excl half brothers/sisters) has had/have myocardial infarction. <i>Remarks:</i> Derived from the variables slaktska=BR/SY and infarkt=1 in the MDC Family disease heredity file. syskinf[-6]: incl no myocardial infarction, unknown or missing myocardial infarction status of brothers and sister.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the brothers and sisters were not reported to have myocardial infarction	931	1 670
far_slag	Stroke Father - My father has had/have stroke. <i>Remarks:</i> Derived from the variables slaktska=F and slag=1 in the MDC Family disease heredity file. far_slag[-6]: incl no stroke, unknown or missing stroke status of father.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the father was not reported to have stroke	1 369	2 346
mor_slag	Stroke Mother - My mother has had/have stroke. <i>Remarks:</i> Derived from the variables slaktska=M and slag=1 in the MDC Family disease heredity file. mor_slag[-6]: incl no stroke, unknown or missing stroke status of mother.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the mother was not reported to have stroke	1 366	2 418
syskslag	Stroke Siblings - At least one of my brothers and/or sisters (excl half brothers/sisters) has had/have stroke. <i>Remarks:</i> Derived from the variables slaktska=BR/SY and slag=1 in the MDC Family disease heredity file. syskslag[-6]: incl no stroke, unknown or missing stroke status of brothers and sister.	Numeric	F1	1 = Yes -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the brothers and sisters were not reported to have stroke	467	770
far_sock	Diabetes Father - My father has had/have diabetes. <i>Remarks:</i> Derived from the variables slaktska=F and socker=1 in the MDC Family disease heredity file. far_sock[-6]: incl no diabetes, unknown or missing diabetes status of father. The question was only given in version 1.	Numeric	F1	1 = Yes -9 = Did not get the question -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the father was not reported to have diabetes	62	124

Name	Variable label	Type	Format	Value label	Male	Female
mor_sock	Diabetes Mother - My mother has had/have diabetes. <i>Remarks:</i> Derived from the variables slaktska=M and socker=1 in the MDC Family disease heredity file. mor_sock[-6]: incl no diabetes, unknown or missing diabetes status of mother. The question was only given in version 1.	Numeric	F1	1 = Yes -9 = Did not get the question -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the mother was not reported to have diabetes	101	184
sysksock	Diabetes Siblings - At least one of my brothers and/or sisters (excl half brothers/sisters) has had/have diabetes. <i>Remarks:</i> Derived from the variables slaktska=BR/SY and socker=1 in the MDC Family disease heredity file. sysksock[-6]: incl no diabetes, unknown or missing diabetes status of brothers and sister. The question was only given in version 1.	Numeric	F1	1 = Yes -9 = Did not get the question -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions -6 = Got the family disease questions, answered the questions but the brothers and sisters were not reported to have diabetes	52	95
hscorcan	Heredity score for cancer - Number of kinship groups (father, mother and siblings; excl half siblings) with cancer, contributes with one 'point' each. <i>Remarks:</i> 'Siblings' includes brothers and sisters, but not halfbrothers or halvesisters. hscorcan[0] = Did get the family disease questions, responded on the questions, but did not report any relative with cancer. hscorcan = SUM(far_canc,mor_canc,syskcanc).	Numeric	F1	0 = No heredity for cancer 1 = One kinship group had cancer 2 = Two kinship groups had cancer 3 = All three kinship groups had cancer -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions	11 203	17 256
hscorinf	Heredity score for myocardial infarction - Number of kinship groups (father, mother and siblings; excl half siblings) with myocardial infarction, contributes with one 'point' each. <i>Remarks:</i> 'Siblings' includes brothers and sisters, but not halfbrothers or halvesisters. hscorinf[0] = Did get the family disease questions, responded on the questions, but did not report any relative with myocardial infarction. hscorinf = SUM(far_inf,mor_inf,syskinf).	Numeric	F1	0 = No heredity for myocardial infarction 1 = One kinship group had myocardial infarction 2 = Two kinship groups had myocardial infarction 3 = All three kinship groups had myocardial infarction -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions	11 203	17 256
hscorstr	Heredity score for stroke - Number of kinship groups (father, mother and siblings; excl half siblings) with stroke, contributes with one 'point' each. <i>Remarks:</i> 'Siblings' includes brothers and sisters, but not halfbrothers or halvesisters. hscorstr[0] = Did get the family disease questions, responded on the questions, but did not report any relative with stroke. hscorstr = SUM(far_slag,mor_slag,syskslag).	Numeric	F1	0 = No heredity for stroke 1 = One kinship group had stroke 2 = Two kinship groups had stroke 3 = All three kinship groups had stroke -8 = Got the question, but did not respond on the questionnaire or on the family disease questions -7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions	11 203	17 256

Name	Variable label	Type	Format	Value label	Male	Female
hscordia_17	<p>Heredity score for diabetes - Number of kinship groups (father, mother and siblings; excl half siblings) with diabetes, contributes with one 'point' each (recoded in 2017).</p> <p><i>Remarks:</i> 'Siblings' includes brothers and sisters, but not halfbrothers or halvesisters. hscordia[0] = Did get the family disease questions, responded on the questions, but did not report any relative with diabetes.</p> <p>hscordia = SUM(far_sock,mor_sock,syssock).</p> <p>The question was only given in version 1. The original value 0 for individuals which have got versions 2 and 3 of the questionnaire have been changed to the missing code -9 (since they did not get the question). The new variable is called hscordia_17 (March 24, 2017).</p>	Numeric	F1	<p>0 = No heredity for diabetes</p> <p>1 = One kinship group had diabetes</p> <p>2 = Two kinship groups had diabetes</p> <p>3 = All three kinship groups had diabetes</p> <p>-9 = Did not get the question</p> <p>-8 = Got the question, but did not respond on the questionnaire or on the family disease questions</p> <p>-7 = Got the family disease questions, responded on the questionnaire but not on the family disease questions</p>	1 194	1 721