

Descriptions of the files including all information that has been gathered since the original study started in 1965. Person in charge and deputy person in charge vary in variables.

Description	Name		Path	Person in charge	Deputy person in charge	Consultant	Frequency	Begin	End
f12.data	1966-COHORT, Pregnancy and antenatal data	Data of pregnancy and delivery and children's survival collected by the antenatal clinics.	PROJECTSERVER\ Koho\data\Ltk\F12.SD2	M-R Järvelin	A-L Hartikainen	A-L Hartikainen	12231	1965	1967
f8.data	1966-COHORT, Obstetric Ophthalmology data sample	Obstetric data collected for selected cases during perinatal-period in delivery hospitals and antenatal clinics. Name of the study: "A study of parturient mothers in northern Finland" [Anna-Liisa Hartikainen.1973]	PROJECTSERVER\ Koho\data\Ltk\eng\ f8.sas7bdat	M-R Järvelin	A-L Hartikainen		3553	1965	1967
f8all	1966-COHORT, Obstetric data, completed	Obstetric data collected for selected cases during perinatal-period in delivery hospitals and antenatal clinics and completed with the data collected by Sarianna Vaara 2002. Name of the study: "A study of parturient mothers in northern Finland" [Anna-Liisa Hartikainen.1973]	PROJECTSERVER\ Koho\data\Ltk\ f8all.SD2	M-R Järvelin	A-L Hartikainen		11883	1965	1967
f3.data	1966-COHORT, Obstetric data of children born in Oulu and of their mothers	Obstetric data collected for 1966-cohort's children whose were mothers living permanently in the city of Oulu.	PROJECTSERVER\ Koho\data\66\ f3\ f3.sas7bdat	M-R Järvelin	A-L Hartikainen		1734	1965	1967
lasatu66.data	Newborn hospital data	Data of children who were treated in newborn nursery during perinatal period.	PROJECTSERVER\ Koho\data\Ltk\ lasatu66.SD2	M-R Järvelin	A-L Hartikainen		628	1966	1967
f56.data	1966-COHORT, 1-year welfare-clinic-data	Data concerning child's growth, health and development collected from children's welfare clinics at about 1 years of life.	PROJECTSERVER\ Koho\data\Ltk\F56.SD2	M-R Järvelin	J Laitinen		10322	1967	1967
khinf.data	CNS infections 0-14 year	Central nervous system infections up to 14 years	PROJECTSERVER\ Koho\data\66\ Diagnoosit\ khinf.data	M-R Järvelin	L von Wendt		174		1980

kehtutai.data	Neurological examination at 1 year of age	Neurological status of risk children at 12 months	PROJECTSERVER\ Koho\ data\ 66\ Kehtutai\ kehtutai.data	M-R Järvelin	L von Wendt		722	1967	1967
neurokor.data	1966-COHORT, Neurological illnesses and abnormalities up to the age of 5 years	Name of the study: Neurological illnesses and abnormalities up to the age of 5 years.	PROJECTSERVER\ Koho\ data\ 66\ neurokor\ neurokor.data	M-R Järvelin	L von Wendt		295	1966	1971
silmat5v.data	1966-COHORT, Ophthalmological data up to the age of 5 years	Data concerning visits to the ophthalmological departments and clinics of central hospitals of the cohort-district	PROJECTSERVER\ KOHO\ data\ 66\ silmat\ silmat5v.data	M-R Järvelin	L von Wendt	Ophtalmology	632	1966	1971
nttkaiko.data	1966-COHORT, Health study of adolescents	Inquiry to all adolescents alive at 14 years of age by postal questionnaire concerning growth and health, living habits, school performance and family conditions	PROJECTSERVER\ Koho\ data\ Ltk\ nttkaiko.SD2	M-R Järvelin	A Pouta		11010	1980	1980
vttlaj.data	1966-COHORT, Health study of adolescents, questionnaire to the parents	Postal questionnaire to the parents of adolescents, who did not return adolescent questionnaire form	PROJECTSERVER\ Koho\ data\ Ltk\ vtt.SD2	M-R Järvelin	A Pouta		389	1980	1980
tttlaj.data	1966-COHORT, Health study of adolescents, questionnaire to the school health nurses	Postal questionnaire concerning adolescent's health to school health nurses of children, who did not response to the Health study of adolescents questionnaire and whose parents did not return Health study of adolescents questionnaire to the parents	PROJECTSERVER\ Koho\ data\ Ltk\ tttlaj.SD2	M-R Järvelin	A Pouta		354	1980	1980
silmat81.data	Ophthalmological data 1981	Ophthalmological data collected from Oulu University Hospital and private doctors	PROJECTSERVER\ KOHO\ data\ 66\ silmat\ silmat81.data	M-R Järvelin	A-L Hartikainen	Ophtalmology	1939	1980	1980
kouvii.data	Delay of school performance	Delays school performance up to the age of 14 years	PROJECTSERVER\ KOHO\ data\ 66\ kouvii\ kouvii.data	M-R Järvelin	L von Wendt		176	1980	
kouviisyysk.data	Reasons for school performance delay, autumn 1983	Reasons for delay in school performance 1983. Handicapped persons, no school	PROJECTSERVER\ KOHO\ data\ 66\ kouvii\ kouviisy.data	M-R Järvelin	L von Wendt		85	1983	1983

audi.ssd01	Audiograms 1983	Audiograms at 14 years	PROJECTSERVER\ KOHO\ data\ 66\ Kuulo\ audi.ssd01	M-R Järvelin	M Sorri		1372	1983	1983
nuokuutu.data	Hearing 1983	Hearing at 14 years	PROJECTSERVER\ KOHO\ data\ 66\ Kuulo\ nuokuutu.data	M-R Järvelin	M Sorri		1372	1983	1983
kehvam3.data	Handicaped up to age 14	National register of handicapped	PROJECTSERVER\ KOHO\ data\ Ltk\ kehvam3.data	A Taanila	M-R Järvelin		82	1980	1980
ao83laj.data	IQ up to 14 years	IQ- tests for those with lower than normal scool performance	PROJECTSERVER\ KOHO\ data\ 66\ AO\ ao83laj.data	A Taanila	U Häkkinen		495	1983	1983
nepo83.data	Neurological handicaps	Data from neurological outpatient clinics for children until the age of 14 years	PROJECTSERVER\ Koho\ data\ 66\ nepo83\ nepo83.data	M-R Järvelin	L von Wendt		847	1983	1983
epamuod.data	Congenital malformation	Data from hospital discharge registers and birth record up to the age of 12 years	PROJECTSERVER\ KOHO\ data\ 66\ Epamuod\ em1- 18uus.data	M-R Järvelin	A-L Hartikainen		1531		
tapturi.data	Accidents	Accidents	PROJECTSERVER\ Koho\ data\ Ltk\ tapturai.sav	A Taanila	M-R Järvelin		1196		
cptotcon.data	Cerebral palsy	The data were collected during 14-year follow-up, determining all the neurological deceases by examining epicrises of neurology policlinics and hospital discaharge records, and registers of the The Social Insurance Institution of Finland	PROJECTSERVER\ KOHO\ data\ 66\ CP\ cptotcon.data	M-R Järvelin	L von Wendt		69		
epitotcon.data	Epilepsy	Data of epilepsy up to age 14 years	PROJECTSERVER\ KOHO\ data\ 66\ Epi\ epitotco.data	M-R Järvelin	L von Wendt		208		

mrtotcon.data	Mentally retarded	Data of mentally retarded (IQ below 85), recorded at the age of 14-years	PROJECTSERVER\ KOHO\data\66\ MR\ mrtotcon.data	M-R Järvelin	A Taanila		326		
sydanlap.data	Children with congenital heart defects	Data concerning cohort's children with congenital heart defects (CHD)	PROJECTSERVER\ Koho\data\66\ SYDANLAP.DATA	M-R Järvelin	M Nuutinen		352		
korvadgn.data	Otological diagnoses	Otological diagnoses from University Hospital of Oulu	PROJECTSERVER\ KOHO\data\66\ Kuulo\ KORVADGN.DATA	M-R Järvelin	M Sorri		1485		
kakso.data	Twin study	Data of twins and their controls		M-R Järvelin	I Moilanen		652		
sil86.data	Ophthalmological data 1986	Data concerning cases who had myopia in the ophthalmological study at the age of 14 and their controls. Name of the study:1986 myopia study or 20-year myopia study		M-R Järvelin	A-L Hartikainen	Ophtalmology	506	1986	1986
sfmyo86.data	Spherical equivalent refraction data	Spherical equivalent values calculated from the ophthalmological data 1986		M-R Järvelin	A-L Hartikainen	Ophtalmology	502	1986	1986
diabid.data	Diabetes	Id-numbers of diabetes children		M-R Järvelin	M Koiranen		100		
nuoret.data	Health of men 1990	Health and life satisfaction of male cohort members at 1990		M-R Järvelin	A-M Pietilä		2500	1990	1990
aiktut.data	Growing-up study 1983	Persons (unwanted and controls in Finland and Sweden) at 16 years old interviewed by Antero Myhrman		M-R Järvelin	A Myhrman		177	1983	1983
myrainei.data	School-study	Unwanted and wanted persons at 16 years old. Teachers in Finland and in Sweden were asked to fill in a questionnaire		J Veijola	A Myhrman		559	0	0
OYSUK.KOP	Creation of family	Marriages and divorces of cohort's children		J Veijola	A Pouta		11909	1982	1994
OYSUK.LAP	Own children	Own children of cohort's children		J Veijola	A Pouta			1982	1994

a0501.data	A0501-Transformed data	Transformed and classified variables from different files and variables with the same contents at different times		M-R Järvelin			12231	1966>	
ZP.SD2 , zpltk.sd2 , zpltk.sav	31y-postal questionnaire	Postal questionnaire data at 31 years. Information about basic characteristics, family, occupation, living environment, eating and sporting habits, health, and tobacco and alcohol consumption		M-R Järvelin			8767,8690	1997	1999
ZT.SD2 , ztltk.sd2 , ztltk.sav	31y-research results	Clinical examination data at 31 years. Results of skin prick allergy tests, physical performance tests, some blood tests and spirometry. Blood pressure, anthropometric measures and some interview data		M-R Järvelin			6033,6007	1997	1998
ZK.SD2 , zkltk.sd2 , zkltk.sav	31y-pen micro	Pen micro questionnaire data at 31 years. Data was gathered during the field survey with pen micro computers. Information about work, dental and other symptoms, sporting habits and 15D-general health questionnaire		M-R Järvelin			5737,5713	1997	1998
ZM.SD2 , zmltk.sd2 , zmltk.sav	31y-opinions and experiences	Opinions and experiences data at the age of 31 years. Personality characteristics questionnaire, which was given to all field survey participants		M-R Järvelin			5138,5122	1997	1998
Dtxport-koho66-30-id-virhekorjattu-muokattu.txt	31y-bone density	Bone density measurements taken from all research subjects in Oulu		M-R Järvelin			1129	1997	1998
ZS.SD2	31y-written consents	Study subjects were asked to give a written consent in the field study		M-R Järvelin			8846	1997	1999
ftktestit_korjaukset.sav	31y-variables	Corrections and classifications of the variables ZT33-ZT35	PROJECTSERVER\ Koho\data\Ltk\ ftktestit_korjaukset.sav	J Laitinen	T Tammelin		8601	1999	

ID-kaksoset.xls	31y-twins	ID-numbers of those who had returned twin questionnaire form		M-R Järvelin	I Moilanen		202	1997	1999
Kaikki idt.xls	31y-toenail samples	ID-numbers of those who had returned toenail samples		M-R Järvelin			5095	1997	1999
Pakas20_Tarravi rheet_ Korjattu.xls	31y-Map of frozen blood samples in -20C freezer	Exact rack places of frozen tubes collected in 31y research		M-R Järvelin			n.5038	1997	1998
Pakas70_Tarravi rheet_ Korjattu.xls	31y-Map of frozen blood samples in -70C freezer	Exact rack places of frozen tubes collected in 31y research		M-R Järvelin			n.5038	1997	1998
koho66_B-DNA_ Pohj- Suomalaiset.xls	31y-Map of DNA-samples	DNA-samples (persons living in northern Finland) sented to National Public Health Institute in Helsinki		M-R Järvelin				1997	1998
dnahesa.xls	31y-Map of DNA-samples	Map of DNA-samples (persons living in Helsinki district) sented to National Public Health Institute in Helsinki		M-R Järvelin				1998	1998
poikkeus.xls	31y-Notes for taking blood samples			M-R Järvelin	K Harjukelo			1997	1998
kuuloalaotos.dat	31y-Audiogram study	Audiogram studies for those who have had hearing problems at the age of 14 and their controls		M-R Järvelin	M Sorri			1997	1999
Oattlalaotos.dat	31y-Substudy of Finnish Institute of Occupational Health, Oulu, Finland	ID-numbers of those who participated the substudy		J Laitinen				1997	1998
Oulustudy.dat	31y-OuluStudy	ID-numbers of those who participated the Oulu-study		J Veijola	M-R Järvelin			1997	1998
SCID1998.sav	SCID intevew results	Oulu Study is a psychiatric substudy of northern Finland 31y follow-up study		J Veijola			327	1998	1998

isogeeni.sav	Gene data	Genotypes from 5-HTT, taq1 and NPY-genes		M-R Järvelin			477	1998	1998
ZUUS.SD2	31y- Variations and classifications of the variables	Transformed and classified variables, logical corrections		M-R Järvelin				1998	
Lääkemuuttujat_alekkain.prn	31y-variables of drugs (ATC-codes)	Tutkittavien ilmoittamien lääkkeiden koodit, koodattu Kela:lta saatujen koodausohjeiden avulla.		M-R Järvelin	J Veijola			1998	1998
vali1999.sav	Psychiatric diagnoses 1999	Validated psychiatric diagnoses		J Veijola	M Isohanni			1966	1999
dgnime69.5num	Names of 5 marks diagnoses	Names of 5 marks diagnoses of ICD-8 disease classification		M-R Järvelin			2433	1969	1969
dgnime87.5num	Names of 5 marks diagnoses	Names of 5 marks diagnoses of ICD-9 disease classification		M-R Järvelin			12378	1987	1987
dg3.nimet69	Names of 3 marks diagnoses	Names of 3 marks diagnoses of ICD-8 disease classification		M-R Järvelin			649	1969	1969
dg3.nimet87	Names of 3 marks diagnoses	Names of 3 marks diagnoses of ICD-9 disease classification		M-R Järvelin			889	1987	1987
icd10nimet.txt	ICD-10 diagnoses names	Finnish disease classification from the year 1996		M-R Järvelin			0	1996	1996
twins_ab.sas7bd at_twins_ab.txt	Birth orders of the twins	Birth orders of the twins checked from child health clinic records, one-year study and birth reports	PROJECTSERVER\ Koho\data\Ltk\ twins_ab.sas7bdat, -.txt	M-R Järvelin			268		
growthdna.sas7bd dat growthdna_wide sas7bdat	Growth data	Growth data for those with DNA sample, entered from scannings of original health clinic records	PROJECTSERVER\ Koho\data\Ltk\ drowthdna.sas7bdat, growthdna_wide.sas7bd at	M-R Järvelin			4313	1966	