1.1		<u> </u>	
Homocy	/steine	Question	nnaire
		Question	i i i i di i C

Homocyster	ne questionnane	
Header	Question	Variable name skjemnr
Skjemanr		
Utfyllingsdato	Day of filling the questionnaire "homocysteine"	utfdag
	Month of filling the questionnaire "homocysteine"	utfmnd
	Year of filling the questionnaire "homocysteine"	utfaar
Fødselsdato		fdag1
		fmnd2
		faar4
Møttdato		mdag
		mmnd
		maar
Symptoms of heart- and vascular disease Symptomer på hjerte- og karsykdom	Have you had chest pain lasting more than 30mins since 1992	SMERbe92
	1992	SMER92
	1993	SMER93
	1994	SMER94
	1995	SMER95
	1996	SMER96

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Header Symptoms of heartand vascular disease	Question 1997	Variable name SMER97
Symptomer på hjerte- og karsykdom		
	1998	SMER98
	1999	SMER99
	Do you use nitroglycerine	nitro
	If you use nitroglycerine then how often	nitrooft
	Do you get pain or discomfort in your chest walking uphill, stairs or hurry on the level	itrapp
	Do you get pain or discomfort in your chest walking at an ordinary pace on the level	flatmrk1
	If you getpain or discomfort in your chest while walking, what do you do	gange
	If you stop or slow down does the pain or discomfort disappear	sakne
	If the chest pain or discomfort disappears, how long does it take before this happen	langtid
	Do you usually have a cough in the morning	hostmorg
	Do you usually bring up any phlegm from your chest in the morning	spytmorg
	Do you get pain in either leg on walking	SMERbeng
	Does this pain ever begin when you are standing still or sitting	startsit
	In what part of your leg do you feel it	delavben
	Do you get it if you walk uphill or hurry	gaaropp

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Header	Question	Variable name
Symptoms of heart- and vascular disease Symptomer på hjerte- og	Never walk quickly or up hills: refer to coding list	aldriopp
karsykdom		flat and 2
	Do you get it if you walk at an ordinary pace on the level	flatmrk2
	Does the pain ever disappear while you are walking	forsvinn
	What do you do if you get it when you are walking	smertkom
	What happens to it if you stop	stopper
	If the leg pain disappears, how soon	opphor
	Are you troubled by shortness of breath when hurrying on level ground or walking up a slight hill	kpustgar
	Do you get short of breath walking with other people of your own age on level ground	kpustsps
	Do you have to stop for breath when walking at your own pace on level ground	stoppust
	Are you short of breath on washing or dressing	pustpakl
	Do you get out of breath while lying quietly, such as in bed	pustseng
	Do you use an extra pillow at night due to breathing difficulties	pustpute
Heart- and vascular disease hospitalizations since 1992 Hjerte- og karsykdom siden 1992	Have you had a stroke, blood clot, MI, cardiovascular surgery in 1992 or later	HJKARe92
	Did you have a cerebral stroke or hemorrhage in 1992	SLAG92

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Header	Question	Variable name
Heart- and vascular disease hospitalizations since 1992	Did you have a cerebral stroke or hemorrhage in 1993	SLAG93
Hjerte- og karsykdom siden 1992		
	Did you have a cerebral stroke or hemorrhage in 1994	SLAG94
	Did you have a cerebral stroke or hemorrhage in 1995	SLAG95
	Did you have a cerebral stroke or hemorrhage in 1996	SLAG96
	Did you have a cerebral stroke or hemorrhage in 1997	SLAG97
	Did you have a cerebral stroke or hemorrhage in 1998	SLAG98
	Did you have a cerebral stroke or hemorrhage in 1999	SLAG99
	Did you have a MI in 1992	HINF92
	Did you have a MI in 1993	HINF93
	Did you have a MI in 1994	HINF94
	Did you have a MI in 1995	HINF95
	Did you have a MI in 1996	HINF96
	Did you have a MI in 1997	HINF97
	Did you have a MI in 1998	HINF98
	Did you have a MI in 1999	HINF99
	Did you have a blood clot in lungs in 1992	BLPlun92

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Header	Question	Variable name
Heart- and vascular disease hospitalizations since 1992	Did you have a blood clot in lungs in 1993	BLPlun93
Hjerte- og karsykdom siden 1992		
	Did you have a blood clot in lungs in 1994	BLPlun94
	Did you have a blood clot in lungs in 1995	BLPlun95
	Did you have a blood clot in lungs in 1996	BLPlun96
	Did you have a blood clot in lungs in 1997	BLPlun97
	Did you have a blood clot in lungs in 1998	BLPlun98
	Did you have a blood clot in lungs in 1999	BLPlun99
	Did you have a blood clot in legs/thighs in 1992	BLPben92
	Did you have a blood clot in legs / thighs in 1993	BLPben93
	Did you have a blood clot in legs / thighs in 1994	BLPben94
	Did you have a blood clot in legs / thighs in 1995	BLPben95
	Did you have a blood clot in legs / thighs in 1996	BLPben96
	Did you have a blood clot in legs / thighs in 1997	BLPben97
	Did you have a blood clot in legs / thighs in 1998	BLPben98
	Did you have a blood clot in legs / thighs in 1999	BLPben99
	Did you have carotid artery surgery in 1992	OPhals92

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Header	Question	Variable name
Heart- and vascular disease hospitalizations since 1992	Did you have carotid artery surgery in 1993	OPhals93
Hjerte- og karsykdom siden 1992		
	Did you have carotid artery surgery in 1994	OPhals94
	Did you have carotid artery surgery in 1995	OPhals95
	Did you have carotid artery surgery in 1996	OPhals96
	Did you have carotid artery surgery in 1997	OPhals97
	Did you have carotid artery surgery in 1998	OPhals98
	Did you have carotid artery surgery in 1999	OPhals99
	Did you have heart surgery in 1992	OPhjer92
	Did you have heart surgery in 1993	OPhjer93
	Did you have heart surgery in 1994	OPhjer94
	Did you have heart surgery in 1995	OPhjer95
	Did you have heart surgery in 1996	OPhjer96
	Did you have heart surgery in 1997	OPhjer97
	Did you have heart surgery in 1998	OPhjer98
	Did you have heart surgery in 1999	OPhjer99
	Did you have aortic artery surgery in 1992	OPhov92

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Header Heart- and vascular disease hospitalizations since 1992 Hjerte- og karsykdom siden 1992	Question Did you have aortic artery surgery in 1993	Variable name OPhov93
	Did you have aortic artery surgery in 1994	OPhov94
	Did you have aortic artery surgery in 1995	OPhov95
	Did you have aortic artery surgery in 1996	OPhov96
	Did you have aortic artery surgery in 1997	OPhov97
	Did you have aortic artery surgery in 1998	OPhov98
	Did you have aortic artery surgery in 1999	OPhov99
	Did you have surgery on blood vessels in legs/thighs (not varicose veins) in 1992	OPben92
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1993	OPben93
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1994	OPben94
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1995	OPben95
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1996	OPben96
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1997	OPben97
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1998	OPben98
	Did you have surgery of blood vessels in legs / thigs (not varicose veins) in 1999	OPben99
	Have you been admitted to hospital because of a cerebral stroke or haemorrhage in 1992	SHslag92

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Header	Question	Variable name
Heart- and vascular disease hospitalizations since 1992 Hjerte- og karsykdom siden	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1993	SHslag93
1992		
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1994	SHslag94
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1995	SHslag95
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1996	SHslag96
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1997	SHslag97
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1998	SHslag98
	Have you been admitted to hospital because of a cerebral stroke or hemorrhage in 1999	SHslag99
	Have you been admitted to hospital because of MI in 1992	SHhinf92
	Have you been admitted to hospital because of MI in 1993	SHhinf93
	Have you been admitted to hospital because of MI in 1994	SHhinf94
	Have you been admitted to hospital because of MI in 1995	SHhinf95
	Have you been admitted to hospital because of MI in 1996	SHhinf96
	Have you been admitted to hospital because of MI in 1997	SHhinf97
	Have you been admitted to hospital because of MI in 1998	SHhinf98

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Header	Question	Variable name
Heart- and vascular disease hospitalizations since 1992 Hjerte- og karsykdom siden 1992	Have you been admitted to hospital because of MI in 1999	SHhinf99
1992	Have you been admitted to hospital because of blood clot in legs/thighs in 1992	SHblp92
	Have you been admitted to hospital because of blood clot in legs / thighs in 1993	SHblp93
	Have you been admitted to hospital because of blood clot in legs / thighs in 1994	SHblp94
	Have you been admitted to hospital because of blood clot in legs / thighs in 1995	SHblp95
	Have you been admitted to hospital because of blood clot in legs / thighs in 1996	SHblp96
	Have you been admitted to hospital because of blood clot in legs / thighs in 1997	SHblp97
	Have you been admitted to hospital because of blood clot in legs / thighs in 1998	SHblp98
	Have you been admitted to hospital because of blood clot in legs / thighs in 1999	SHblp99
	Did you have extensive paralysis in arm	Lamarm
	Did you have extensive paralysis in legs	lamben
	Did you have extensive paralysis in face	lamansik
	Did you have speech difficulties	Talevans
	How long did these problems last	levarpla
Only to be answered by women	Are you using or ever used contraceptive pills	bruppi
Skal bare besvares av kvinner		

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Header	Question	Variable name
Only to be answered by women	Are you using or ever used hormonal IUD	Bruhorsp
Skal bare besvares av kvinner		
	Are you using or ever used oestrogen tablets (hormone replacement therapy)	oestab
	Are you using or ever used oestrogen cream or suppository	oestkrem
Other diseases Annen sykdom	Have you ever fractured your hip (femural neck)	Larhbrud
	Age of last hip fracture	larhbal
	Have you ever fractured your wrist or forearm	armbrud
	Age of last fracture of wrist or forearm	Armbrual
	Have you ever had whiplash	nakksle
	Age at last whiplash incident	nakksle2
	Have you ever been admitted to hospital because of an accident/injury	SHskainn
	Age at last admission to hospital due to accident/injury	Shskaald
	Do you have or have you ever had hay fever	hoeysnue
	Do you have or have you ever had chronic bronchitis	kronbron
	Do you have or have you ever had osteoporosis	benskjor
	Do you have or have you ever had fibromyalgia or chronic pain syndrome	fibromya
	Have you ever been troubled by dry eyes daily for more than 3 months	torreoey

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Header	Question	Variable name
Other diseases	Do you often get the feeling of sand in eyes	sandoeyn
Annen sykdom		
	Have you ever been troubled by dryness in mouth daily for more than 3 months	munntoer
	Do you often need to drink in order to swallow dry food	svelgmat
	Have you been treated or operated on for snoring or because of stopping breathing whilst sleeping	opersnor
	Have you been admitted to hospital for reasons other than cardiovascular since 1992	innlet92
	Due to cancer in 1992	Shkref92
	Due to cancer in 1993	Shkref93
	Due to cancer in 1994	Shkref94
	Due to cancer in 1995	Shkref95
	Due to cancer in 1996	Shkref96
	Due to cancer in 1997	Shkref97
	Due to cancer in 1998	Shkref98
	Due to cancer in 1999	Shkref99
	Due to an accident in 1992	Shulyk92
	Due to an accident in 1993	Shulyk93
	Due to an accident in 1994	Shulyk94
	Due to an accident in 1995	Shulyk95

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Header	Question	Variable name
Other diseases	Due to an accident in 1996	Shulyk96
Annen sykdom		
	Due to an accident in 1997	Shulyk97
	Due to an accident in 1998	Shulyk98
	Due to an accident in 1999	Shulyk99
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1992	Shskad92
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1993	Shskad93
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1994	Shskad94
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1995	Shskad95
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1996	Shskad96
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1997	Shskad97
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1998	Shskad98
	Have you been admitted to hospital other than for cardiovascular, cancer or accident in 1999	Shskad99
	Code for other reason for hospital admittance	Gikodegr
	Reason for hospital admittance	gitekstg

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Header	Question	Variable name
Social support and social stress - Bergen social Relationships Scale - BSRS	I have someone to care for and talk to about personal problems?	bmegomno
Kontakt med andre mennesker	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg har noen jeg bryr meg om, som jeg kan snakke med om mine personlige problemer	
	There are people in my life whom I care about, but who dislike one another	Brymenne
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det er mennesker i livet mitt som jeg bryr meg om, men som misliker hverandre.	
	There is a person in my life who needs my help, but whom I don't know how to help	trengmih
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det finnes en person i livet mitt som trenger min hjelp, men jeg vet ikke hvordan jeg kan hjelpe.	
	There is an important person in my life who wants to support me, but who often hurts my feelings instead	stottper
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det finnes en viktig person i livet mitt som ønsker å støtte meg, men som ofte sårer meg istedet.	
	There is a person I have to be with almost daily who often henpecks me	Vsammed
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det finnes mennesker som jeg må være sammen med nesten daglig som ofte hakker på meg.	
	There are people who make my life difficult because they expect too much care and support from me	persgjva
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det finnes personer som gjør livet mitt vanskelig fordi de ønsker for mye omsorg fra meg.	
	There is someone I care about who expects more of me than I can manage.	nojebrom
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg har noen jeg bryr meg om, som forventer mer av meg enn jeg kan klare.	
	At least one person who can lend me money on short term basis	Pelamepe
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Det finnes minst én person som ville kunne låne meg penger for en kortere tid.	

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Header	Question	Variable name
Social support and social stress - Bergen social Relationships Scale - BSRS	I think I have enough contact with people who care for me	hakommen
Kontakt med andre mennesker	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg synes jeg har nok kontakt med mennesker som bryr seg om meg.	
	I often feel lonely.	folensom
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg føler meg ofte ensom.	
	I think it's difficult to talk to people who I have never met before.	Vasnakke
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg synes det er vanskelig å snakke med mennesker jeg ikke har møtt før.	
	I feel lonely even when I'm together with someone else.	ensmedan
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg føler meg ensom selv når jeg er sammen med andre.	
	I often feel that others don't understand me and my situation.	aikkefor
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg føler ofte at andre ikke forstår meg og min situasjon.	
	I feel that others care for me.	Aikkebry
	Tenk på alle (barn, foreldre, søsken, ektefelle, samboer eller kjæreste, naboer, venner, kolleger eller andre du kjenner) når du besvarer følgende spørsmål: Jeg føler at andre bryr seg om meg.	
Friends and organizational activities	How many good friends do you have?	mangvenn
	Hvor mange gode venne har du? Regn med de du kan snakke fortrolig med og som kan gi deg hjelp når du trenger det? Tell ikke med de du bor sammen med, men ta med andre slektninger.	
	Do you feel you have enough good friends?	nogovenn
	Føler du at du har nok gode venner?	
	How often do you participate in organized social activities (sports, political, religious, etc)?	Deltfore
	Hvor ofte tar du del i foreningsvirksomhet som feks idrettslag, politiske lag, relgiøse eller andre foreninger?	
Sleep Søvn	Have you had problems with snoring during the last 3 months?	Be3snork

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Header	Question	Variable name
Sleep	Have you had breathing stops during sleep (sleep apnoea) during the last 3 months	Be3ppaus
Søvn		
	Have you had problems with fatigue or feeling sleepy whilst at work or leisure time during the last 3 months	Be3trett
	Have you been fighting against sleepiness to keep awake during the last 3 months	Be3kjmso
	In general how would you characterize your sleep	sovtotal
Well-being and health	I feel tense or 'wound up':	Nervurol
Trivsel og helse	Jeg føler meg nervøs og urolig	a_1
	I still enjoy the things I used to enjoy:	gledetin
	Jeg gleder meg fortsatt over ting, slik jeg gjorde før	d_7
	I get a sort of frightened feeling as if something awful is about to happen:	urofolel
	Jeg har en urofølelse, som om noe forferdelig vil skje	a_2
	I can laugh and see the funny side of things	Semorsom
	Jeg kan le og se det morsomme i situasjoner	d_2
	Worrying thoughts go through my mind:	hodbekym
	Jeg har hodet fullt av bekymringer	a_3
	I feel cheerful:	godthumo
	Jeg er i godt humør	d_3
	I can sit at ease and feel relaxed:	Fredogro
	Jeg kan sitte i fred og ro og kjenne meg avslappet	a_4
	I feel as if I am slowed down:	garlangs
	Jeg føler meg som om at alt går langsommere	d_4
	I get a sort of frightened feeling like 'butterflies' in the stomach	somfugma
	Jeg føler meg urolig, som om jeg har sommerfugler i magen	a_5
	I have lost interest in my appearance:	Ikbryuts
	Jeg bryr meg ikke lenger om hvordan jeg ser ut	d_5
	I feel restless as if I have to be on the move:	vaerakti
	Jeg er rastløs, som om jeg stadig må være aktiv	a_6
	I look forward with enjoyment to things:	sehendel
	Jeg ser med glede frem til hendelser og ting	d_6

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Header	Question	Variable name
Well-being and health	I get sudden feelings of panic:	Folepani
Trivsel og helse	Jeg kan plutselig få en følelse av panikk	a_7
	I can enjoy a good book or radio or TV programme:	gledeuh
	Jeg kan glede meg over gode bøker, radio og TV	d_7
Income	What is your total household income (salary and pension) before tax	arsinnte
Inntekt		
Kind of mood - The PANAS scales - brief measures of positive and negative effects	I generally feel interested:	Sinterss
Sinnsstemning	Jer er vanligvis interessert	
	I generally feel irritable:	Sirritab
	Jeg er vanligvis irritabel	
	I generally feel hostile:	Suvennli
	Jeg er vanligvis uvennlig	
	I generally feel distressed:	Snedtryk
	Jeg er vanligvis nedtrykt	
	I generally feel alert:	Sarvaken
	Jeg er vanligvis årvåken	
	I generally feel enthusiastic: Jeg er vanligvis entusiastisk	Sentusia
	I generally feel excited:	Soppromt
	Jeg er vanligvis opprømt	
	I generally feel ashamed: Jeg er vanligvis skamfull	Sskamful
	I generally feel proud:	Sstolt
	Jeg er vanligvis stolt	
	I generally feel upset:	Sopprort
	Jeg er vanligvis opprørt	
	I generally feel inspired:	Sinspire
	Jeg er vanligvis inspirert	
	I generally feel jittery:	Sskjelve
	Jeg er vanligvis skjelven	
	I generally feel strong:	Ssterk
	Jeg er vanligvis sterk	

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Header	Question	Variable name
Kind of mood - The PANAS scales - brief measures of positive and negative effects	I generally feel nervous:	Snervos
Sinnsstemning	Jeg er vanligvis nervøs	
	I generally feel active:	Saktiv
	Jeg er vanligvis aktiv	
	I generally feel guilty:	Sskyldfo
	Jeg er vanligvis full av skyldfølelse	
	I generally feel determined:	Sbestemt
	Jeg er vanligvis bestemt	
	I generally feel afraid:	Sredd
	Jeg er vanligvis redd	
	I generally feel scared:	Sskremt
	Jeg er vanligvis skremt	
	I generally feel attentive:	Soppmkon
	Jeg er vanligvis oppmerksom / konsentrert	

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