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			Codebook	
Section/Question	Label	Value	variable	Source
Part 1 – Field Work Admin				
Welcome to the HHPA Evaluation				
What is your name?		1	cor	
What is your hame:		2	COI	
		3		
		4		
		5		
		6		
		7		
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
		16		
		17		
		18		
How are you conducting the interview?	In marcan	2	mode	
How are you conducting the interview?	In person		mode	
[For your stall Defense colling the groundt configure that you	Remotely (phone, video chat) Contact details for recruit	1		
[For remote] Before calling the recruit confirm that you			remote	
have the following	Contact details for venue staff			
	Link to The Pavement website			
	Communication device			
	(phone/internet+headset)			
	Cash advance for e-vouchers (or			
	to post voucher)			

Section/Question	Label	Value	Codebook variable	Source
[For in person] Before departing for the venue, confirm that	Participant pack (info sheet,	Value	checklist	Jource
you have the following:	consent form, The Pavement,		CHECKIIST	
you have the following.	business card)			
	Face Mask			
	Hand sanitizer			
	Incentive (in envelope) or e-			
	voucher codes			
	Contact details for host at venue			
	LSHTM badge			
	LSHTM badge LSHTM introduction letter			
	Mobile phone			
[For in person] Before departing for the venue, consider	A new, dry cough [→ prompt to		covidsx	
whether you – or anyone in your household - have any of	cancel]		COVIUSA	
the following:	High temperature [→ prompt to			
the following.	cancell			
	Loss / change of sense of smell /			
	taste [→ prompt to cancel]			
	taste (> prompt to cancely			
[Cancel prompt]				
If you feel breathless: Use NHS 111 online https://111.nhs.uk	/covid-19/			
If you are struggling to breathe: Call 999				
Otherwise, order a Coronavirus test: https://www.nhs.uk/cor				
19/testing-and-tracing/get-a-test-to-check-if-you-have-coron	avirus/			
and stay at home until you get your result				
Call to us ashadula				
Call to re-schedule.				
[→ skip to end]				
Do you plan to interview a Groundswell HHPA (peer	No	0	arm	
advocacy) client?	Yes	1		
Recruit is based in what borough?	Brent	1	borough	
neer are is based in what borough;	Dicit	1 -	Богоабії	

			Codebook	
Section/Question	Label	Value	variable	Source
	Camden	2		
	City of London	3		
	Croydon	4		
	Ealing	5		
	Hammersmith & Fulham	6		
	Hackney	7		
	Haringey	8		
	Hillingdon	9		
	Islington	10		
	Kensington & Chelsea	11		
	Lambeth	12		
	Lewisham	13		
	Newham	14		
	Redbridge	15		
	Richmond	16		
	Southwark	17		
	Tower Hamlets	18		
	Waltham Forest	19		
	Wandsworth	20		
	Westminster	21		
[Controls only] Location of participants			venue	
[In person only] AT THE VENUE, confirm that you have done	Identified a contact person (e.g.			
the following:	hostel staff)			
	Located the nearest fire exit			
	Located the venue's evacuation			
	meeting point			
	Found a handwashing facility			
	Called/texted to			
	confirm your arrival			
Now you can speak to a recruit for the study				
Is the recruit fluent in English?	No		english	
	Yes			
Is the recruit fluent in Polish?	No		polish	

			Codebook	
Section/Question	Label	Value	variable	Source
	Yes			
[If English=No AND Polish=No] The participant is ineligible.				
Go back and revise answers if appropriate, or swipe left to				
end the interview.				
B 1. 1. 1. 1.				
Pre-eligibility sociodems				
I'm going to ask you a few questions to see if you are				
eligible for this study.				
What is your date of birth?	dd-mm-yyyy		dob	
To confirm, you are \${age} years old	No [→ go back]		ageconf	
	Yes			
What best describes your gender	Male	0	gender	https://www.stone
	Female	1		wall.org.uk/sites/de
	Non-binary / genderqueer /	4		fault/files/do ask
	agender / gender fluid			do tell guide 2016 .pdf
	Prefer not to say	99		removed 'self-
	Other	77		describe' option
				and added more
				terms with non-
				binary
				Adapted National
				LGBT survey 2018
				https://assets.publi
				shing.service.gov.u
				k/government/uplo
				ads/system/upload
				<pre>s/attachment data /file/721704/LGBT-</pre>
				survey-research-
				report.pdf
What is your ethnic group? [Choose all that apply.]	White		ethnic	<u>. cportipur</u>

			Codebook	
Section/Question	Label	Value	variable	Source
	Asian / British-Asian			Homeless Health
	Black / Black British			Needs Audit
	Arab			(HHNA) #9,
	Hispanic / Latino			adapted by
	Other			allowing multiple
				choices. Added
				Hispanic/Latino
Are you a citizen of	United Kingdom		citizen	
	European Union country			
	Another country			
Where did you slept last night?	Sleeping rough on streets/parks		sleepnow	HHNA #4
	In a hostel or supported			
	accommodation			
	Squatting			
	Sleeping on somebody's sofa/floor			
	In emergency accommodation, e.g.			
	night shelter, refuge			
	In B&B or other temporary			
	accommodation			
	Housed – in own tenancy [→			
	ineligible]			
	Other [→ ineligible]			
Without going into detail, do you have any ongoing health	No [→ineligible]		ongoing	
issues?	Yes			
Prompt: including mental health, substance use, and				
physical health				
How easy is it for you to make and attend health	Easy [→ ineligible]	1	easy	
appointments?	Challenging	2		
	(Almost) Impossible	3		
Prompt: Would you say it's easy, a bit challenging, or almost impossible?				
[Is the recruit cognitively able to give informed consent?]	No [→ reschedule prompt]		cognitive	
	Unsure [→ Prompt for witness]		1	

			Codebook	
Section/Question	Label	Value	variable	Source
	Yes			
Prompt for witness: Before we continue can I ask you to	No [→ deferral prompt]		witness	
find a key worker who can be a witness for the next	Yes			
section?				
Deferral prompt: Let's schedule a time to speak when a key	[→ end]			
worker can observe the informed consent process, and we				
will be able to continue.				
[If ineligible]				
For this study, we are looking for people who are homeless				
and who are struggling to meet their health care needs. It				
seems that I can't recruit you for this study. Thank you for				
making the time to speak to me today.				
You are eligible for the study, let me tell you more about it.				

	_		4.0	
IIn [.]	torm	nation	sheet	scriptl

I'm part of a research team which is interested in people who are homeless in London. We want to know if health care use differs for people who have met a peer advocate, compared to people who haven't. In London, peer advocates are trained and supported by Groundswell, a third sector organisation based in South London.

The research team includes people from the London School of Hygiene and Tropical Medicine, King's College London and University College London. Findings from this research will be useful for local commissioners in London, as they make decisions about what services to offer for people who are homeless.

Study participants complete a questionnaire. The questionnaire takes about 25 minutes to complete, and has questions about your health status, drug and alcohol use, and health care use. You can refuse to answer any question I ask you.

I will need your permission for the research team to access your NHS records for the past and future 12 months, to find out more about how often you use outpatient care, how often you use A&E, and how often you are admitted for inpatient care. To access your NHS records, I will ask for your name and date of birth, and, if possible, your NHS number.

The research team is also interested in services offered for people who sleep rough. If you give us permission, we want to see if you have any records stored in the CHAIN database. It's up to you whether you give us this permission.

Your data will be handled in confidence, stored on secure servers, and handled by a small number of researchers. We will store information about your name and date of birth separately from your responses to the rest of the questionnaire. We will not report your individual data to anyone. All our reports will be on a group level.

There is one exception to confidentiality, and that is if you say something which makes me think you are going to harm yourself or another person. In that case, I'll stop the interview and we'll talk about how to get you help from a key worker.

You can decline to participate in study. And if you do participate, you have the right to ask us to delete your data afterwards. This is possible up to the point of data analysis. I will give you our contact details when we're done with the questionnaire.

Information sheet

			Codebook	
Section/Question	Label	Value	variable	Source
Do you have any questions? I will be happy to clarify anything I've said.				
[If witness required] Name of witness			witnessname	
I will read out a set of statements about this study. You	I understand the purpose of the		consent_	Consent form
need to agree with all the statements to be in the study. Say "yes" if you agree with the statement, or you can ask	study, what the study involves, and I understand why you would like to			
for clarification, or you can decline to participate in the	talk to me.			
study.	I have had the opportunity to ask any questions that I might have and am happy with the answers I			
	have received.			
	I agree to complete the			
	questionnaire.			
	I understand that I do not have to			
	answer any question I do not want			
	to, and that I can stop the interview at any time without			
	giving a reason.			
	I understand that the information I			
	give will be used in analysis and			
	stored securely.			
	I understand that everything I say is confidential: researchers will not			
	use my name when they write			
	about this project.			
	I consent to giving my full name,			
	date of birth, GP or home address			
	and NHS number			
	I give permission for the team to			
	obtain information from my health-			
	related records and registers including from the National Health			
	Service (NHS) (NHS registration,			
	service (INDS) (INDS registration,			

			Codebook	
Section/Question	Label	Value	variable	Source
	health status, treatment and use of			
	health services, GPs, other			
	healthcare organisations); as well			
	as via NHS Digital, NHS Central			
	Register, NHS Personal			
	Demographics* Service and the			
	Department of Health and Social			
	Care* (*or successor organisations			
	if these change)			
	I understand that any personal			
	information that I give will be kept			
	separately from my questionnaire			
	data and destroyed at the end of			
	the project.			
	I understand that if I tell you			
	something that makes you think I			
	or another adult is in immediate			
	danger, or that a child is being			
	harmed, you may have to tell			
	someone what I have said.			
	I understand that my participation			
	in the study is voluntary and that I			
	am free to withdraw from the			
	study at any time, without giving a			
	reason.			
	I understand that I can request that			
	my data be removed from the			
	study up to the point of analysis,			
	but not withdrawn afterwards.			
	I agree to take part in this study.			
	OPTIONAL: I give permission for			
	the team to obtain information			
	about my accommodation status			
	and alcohol, drugs or mental health			

			Codebook	
Section/Question	Label	Value	variable	Source
	support needs, as well as my use of			
	services relating to these needs,			
	from the CHAIN database, if I have			
	been recorded on it.			
[If decline any consent items 1-13] Thank you for answering				
these questions. Only people who agree with all of the				
statements can participate in the study. Is there anything I				
can clarify about the study? If not, I want to thank you for				
taking the time to speak with me.				
[→skip to end]				
Part 2 - Sociodemographic				
characteristics				
		1		
Thank you for agreeing to take part in this study				
Thank you for agreeing to take part in this study.	us loarn more about the health status	of homol	oss noonlo in London	
Thank you for agreeing to take part in this study. Your answers to the following questions will be used to help	us learn more about the health status	of homel	ess people in London.	
Your answers to the following questions will be used to help		of homel	ess people in London.	
Your answers to the following questions will be used to help The only people who will see these answers will be member	s of the research team.	of homel		
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white.	s of the research team. British / English / Scottish / Welsh /	of homel	ess people in London.	
Your answers to the following questions will be used to help The only people who will see these answers will be member	s of the research team. British / English / Scottish / Welsh / No. Irish	of homel		
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish	of homel		
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white.	s of the research team. British / English / Scottish / Welsh / No. Irish	of homel		
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background?	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White	of homel		
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background?	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese Indian	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian. Which of these best describes your background?	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese Indian Pakistani	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese Indian Pakistani Other Asian	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian. Which of these best describes your background? You indicated an ethnic background which is African,	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese Indian Pakistani Other Asian African	of homel	ethwh	
Your answers to the following questions will be used to help The only people who will see these answers will be member You indicated an ethnic background which is white. Which of these best describes your background? You indicated an ethnic background which is Asian. Which of these best describes your background? You indicated an ethnic background which is African, Caribbean or Black British.	s of the research team. British / English / Scottish / Welsh / No. Irish Irish Gypsy or Irish Traveller Other White Bangladeshi Chinese Indian Pakistani Other Asian African Caribbean	of homel	ethwh	Adapted from

			Codebook	
Section/Question	Label	Value	variable	Source
	Bi	3		Statistics (ONS)
	Don't know	88		Annual Population
	Refuse	99		Survey
	Other	77		
Do you identify as trans?	No	0	trans	Stonewall 'Do ask,
	Yes	1		do tell'
	Refuse	2		https://www.stone
				wall.org.uk/sites/de
				fault/files/do_ask_
				do tell guide 2016
How good are you at reading English when you need to in	Vonugood	1	roading	2011 Skills for Life
daily life? For example: reading newspapers and magazines	Very good Fairly good	2	reading	Survey, UK Dept for
or instructions for medicine or recipes?	Below average	3		Business Innovation
of first actions for medicine of recipes:	Poor	4		and skills
	Cannot read English	5		Bgread,
	Refuse	99		24.600)
How good are you at writing in English when you need	Very good	1	writing	2011 Skills for Life
		2	wiitiiig	Survey, UK Dept for
to in daily life? For example: writing letters or notes or	Fairly good Below average	3		Business Innovation
filling in official forms?	Poor	4		and skills
	Poor	4		Bgwrite
	Cannot write English	5		Dqwiite
	Refuse	99		
Which of these categories best describes you at present?	Going to school or college full-time	1	employ	HHNA #2, added
, ,	In paid employment or self-	2	' '	'unemployed and
	employment			looking' and
	On a government scheme for	3		'retired/ pensioner'
	employment training			
	Doing unpaid or voluntary work	4		
	Waiting to take up paid work	5		
	already obtained			

			Codebook	
Section/Question	Label	Value	variable	Source
	Intending to look for work but	6		
	prevented by temporary sickness			
	or injury			
	Permanently unable to work	7		
	because of long-term sickness or			
	disability			
	Unemployed and looking for work	8		
	Unemployed and not looking for	9		
	work			
	Retired / pensioner			
	Other	77		
Are you at present receiving any state benefits where you	No	0	benefits_named	East London Project
are the named recipient?	Yes [→]	1		(ELP) Q13.05
	Refuse	99		
Are you eligible to receive state benefits?	No	0	benefits_elig	
	Yes	1		
	Refuse	99		
Have you ever been refused housing or state benefits??	No	0	benefits_refused	ELP Q13.05.01
	Yes	1		
	Refuse	99		
What is the highest level of education that you have	Further education beyond	3	edu	
completed?	secondary/high school			
	Secondary/high school	2		
	Primary	1		
	Less than primary	0		
How many years have you lived in the United Kingdom?	years		inukyears	
How old were you when you first became homeless?	years old		first	
Homelessness characteristics				
In your life, have you ever	Stayed with friends, relatives or		meh	Multiple Exclusion
	other people because you had no			Homeless (MEH)
	home of your own			#1, from
				https://doi.org/10.

			Codebook	
Section/Question	Label	Value	variable	Source
				<u>1017/S1474746411</u>
				<u>00025X</u>
	Stayed in a hostel, foyer, refuge,			MEH #2
	night shelter or B&B hotel because			
	you had no home of your own			
	Slept rough			MEH #3
	Applied to the council as homeless			MEH #4 + input
	or as threatened with			from Suzanne
	homelessness?			Fitzpatrick
	Spent time in local authority care			MEH #5
	as a child			
	Begged (that is, asked passers-by			MEH#12
	for money in the street or another			
	public place)			
	Shoplifted because you needed			MEH#14
	things like food, drugs, alcohol or			
	money for somewhere to stay			
In the last 12 months, were you ever hungry and didn't eat	No	0	food	CDC NHANES
because you couldn't afford enough food?	Yes	1		
	Don't know	88		
	Refuse	99		
Are you a caregiver for anyone?	No [→next section]	0	caregiver	Adapted from ELP
	Yes	1		Q13.02
Who do you care for?	Children or dependents under 18		carefor	
[Choose all that apply]	years			
	Children or dependents over 18			
	years			
	Parents or other adult family			
	members			
	Friend(s)			
	Other			

			Codebook	
Section/Question	Label	Value	variable	Source
Health difficulties				
The next few questions are about your health status.				
Do you currently have any of the following health			health_	Diseases from
problems?	Asthma		asthma	HHNA 13 & 16,
	Autism		autism	combined some
Chose all that apply.	Brain injury		brain	conditions,
	Cancer		cancer	dropped others.
	Chronic breathing problems		_	Added autism,
	(bronchitis, emphysema,		breathe	dyslexia, brain
	obstructive airways disease)			injury
	Depression or anxiety		_depress	
	Diabetes		_diabetes	
	Difficulty seeing / eye problems		_vision	
	Drug (addiction) problems		_drug	
	Dyslexia		_dyslexia	
	Epilepsy / seizures		_epilepsy	
	Foot problems		_foot	
	Heart problems (including heart			
	attack, angina, murmur, abnormal		_heart	
	rhythm)			
	Hepatitis C		_hepc	
	High blood pressure		_hyperten	
	HIV		_hiv	
	Joint, bone or muscle problems		_jointbone	
	Psychosis / bipolar disorder		_psychosis	
	Sexually transmitted infection			
	(chlamydia, gonorrhoea or pelvic		_sti	
	inflammatory disease)			
	Skin/wound infection		_skin	
	Teeth / dental problems		_dental	
	Tuberculosis			
	Other health problems		_other	

		Codebook	
Label	Value	variable	Source
hen they are managing their health.			
I was concerned about how much		barriers_	Composite
money it would cost.			International
I was concerned about what people			Diagnostic
would think if they found out I was			Interview (CIDI)
seeking treatment			Services module,
I had problems with transportation			SR116 / SR 126
I was unsure about where to go or			Cut first several
who to see			items e.g.
I thought it thought it would take			'insurance'.
too much time or be inconvenient			
I could not get an appointment			'Transportation' is
I was scared about being put in a			simplified.
hospital against my will			
I was dissatisfied with services I			
I had experience with health			
workers who had not listened to			
my concerns			
·			from <u>10.1016/</u>
_			j.drugalcdep.2016.0
			2.019, Items 4,5,6
			"pill shopping" →
			"milking the
high or sell.			system"
	<u> </u>		Construction of the Constr
			Groundswell HHPA
			Planning and
			Debriefing Tool.
	hen they are managing their health. I was concerned about how much money it would cost. I was concerned about what people would think if they found out I was seeking treatment I had problems with transportation I was unsure about where to go or who to see I thought it thought it would take too much time or be inconvenient I could not get an appointment I was scared about being put in a hospital against my will I was dissatisfied with services I received in the past I had experience with health workers who had not listened to	hen they are managing their health. I was concerned about how much money it would cost. I was concerned about what people would think if they found out I was seeking treatment I had problems with transportation I was unsure about where to go or who to see I thought it thought it would take too much time or be inconvenient I could not get an appointment I was scared about being put in a hospital against my will I was dissatisfied with services I received in the past I had experience with health workers who had not listened to my concerns I had experience with healthcare workers who thought that I'm milking the system, e.g. trying to con them into giving me prescription medications to get	Label hen they are managing their health. I was concerned about how much money it would cost. I was concerned about what people would think if they found out I was seeking treatment I had problems with transportation I was unsure about where to go or who to see I thought it thought it would take too much time or be inconvenient I could not get an appointment I was scared about being put in a hospital against my will I was dissatisfied with services I received in the past I had experience with health workers who had not listened to my concerns I had experience with healthcare workers who thought that I'm milking the system, e.g. trying to con them into giving me prescription medications to get

Section/Question	Label	Value	Codebook variable	Source
Do you feel you understand the X and what might have	Yes – very clear on it	2	pdt understand	Simplified answers
caused it?	I have an OK grasp on it but have	1	put_understand	to the medication
Causeu It:	some questions	1		item.
	I don't know – need to ask in the	0		item.
	next appointment	10		
Do you feel confident to talk to the medical staff about X?	Yes, totally confident	2	pdt_confident	_
bo you reer confident to talk to the medical stall about A:	Mostly confident	1	pat_comident	
	No – not very confident, I need	0		
	help to explain to the doctor			
Do you know the different treatment options or	Yes – very clear on it	2	pdt options	
medications that are available for X?	I have an OK grasp on it but have	1	pat_options	
	some questions	1		
	I don't know – need to ask in the	0	1	
	next appointment			
Are you able to manage use any medication that you have	Yes	1	pdt_manage	
peen prescribed for X on an ongoing basis?				
	No	0	1	
	Not applicable (no medications)	66		
Health-related social capital / HHPA ex	kposure			
In the past year, has anyone helped you out when you had	No [→next section]	0	helped	
a medical appointment?	Yes	1		
	Don't know / don't remember	88		
	[→next section]			
Did any of the following people help you?	Family		helper	
[chose all that apply]	Friends			
	Neighbours			
	Hostel staff			
	Day centre staff			
	Volunteers or Charity workers,			
	including outreach workers			
	Religious leaders			

			Codebook	
Section/Question	Label	Value	variable	Source
Did any of the people who helped you have lived	No [→]	0	livedexp	
experience with homelessness?	Yes	1		
	Don't know	88		
Were any of the people who helped you from Groundswell?	No	0	groundswell	
	Yes	1		
	Don't know	88		
In the past 12 months have you:	Seen a GP		services	HHNA #27, turned
[Chose all that apply]	Been to A&E			into binary
	Used an ambulance			responses,
	Been admitted to hospital			removed 'homeless
	Been to a dentist			healthcare service',
	Visited or been visited by someone			added 'dentist' and
	working for a sex worker project?			OST
	Used drug or alcohol services?			
	Used substitute drug regime (e.g.			
	methadone script)			
	Been visited by someone from Find			
	and Treat			
	Been helped by a care navigator at			
	Pathways			
Covid vaccine uptake				
Has anyone offered you a Covid vaccine?	No	0	covaxoffer	
	Yes	1		
	Don't know	88		
	Refuse	99		
Who offered you the Covid vaccine?	Invited by GP to receive a vaccine		covaxprovider	
	at a health centre / hospital /			
	pharmacy			
	Approached by roving (mobile)			
	team			
	Other			
				1

			Codebook	
Section/Question	Label	Value	variable	Source
	Don't know / don't remember			
Did you accept the vaccine?	No	0	covaxcaccept	
	Yes	1		
	Refuse	99		
Depression & anxiety		These are the 4 Qs used in ELP and Samvedana, day		
The next four questions are about your feelings over the past	two weeks.			ranges adapted from Samvedana
Over the past two weeks, how often have you been	Not at all (0 days)	0	phq1	PHQ9 #1
bothered by having Little interest or pleasure in doing	Several days (1 to 7 days)	1		
things	More than half the days (8-11 days)	2		
	Nearly every day (12-14 days)	3		
Over the past two weeks, how often have you been Feeling	Not at all (0 days)	0	phq2	PHQ9 #2
down, depressed, or hopeless	Several days (1 to 7 days)	1		
	More than half the days (8-11 days)	2		
	Nearly every day (12-14 days)	3		
Over the past two weeks, how often have you been Feeling	Not at all (0 days)	0	phq3 GAD7	GAD7 #1
nervous, anxious or on edge	Several days (1 to 7 days)	1		
	More than half the days (8-11 days)	2		
	Nearly every day (12-14 days)	3		
Over the past two weeks, how often have you been Not	Not at all (0 days)	0	phq4	GAD7 #2
able to stop worrying	Several days (1 to 7 days)	1		
	More than half the days (8-11 days)	2		
	Nearly every day (12-14 days)	3		
In your life, have you ever been admitted to hospital with a	No [→]		admitted	MEH#7
mental health issue?	Yes			
[This could be voluntarily or by being sectioned]	Refuse [→]			
Has this happened in the last 6 months?	No		admitted6	
	Yes			
	Refuse	<u> </u>		

			Codebook	
Section/Question	Label	Value	variable	Source
Substance use				
The next questions are about alcohol and drug use. Rememb	ı er that your answers are confidential	and are o	nly used by members of	ELP section Q12
the research team.	,		.,	
Have you ever had a period in your life when you had six or	MEH#11			
more alcoholic drinks on a daily basis?	Yes		meh_binge	
·	Refuse			
In your life, have you ever been involved in street drinking?	No		meh_streetdrink	MEH#13, prompt
· · · · · ·	Yes		<u> </u>	from Ross et at
By street drinking we mean heavy and/or frequent drinking				(2005)
in outdoor public places such as street, parks and public	Refuse			doi:10.1093/her/cy
squares.				g118 and here
How often have you had an alcoholic drink during the past	Seven days a week		drinkfreq	HHNA #22, CSEW (ALCOFT)
12 months?	Five or six days a week			
	Three or four days a week			
	Once or twice a week			
	Once or twice a month		1	
	Once every couple of months			
	Once or twice a year			
	Not at all in the last 12 months			
	Refuse			
In your life, have you ever used drugs not for medical	No [→]		meh_drug	MEH #8
purposes such as heroin, crack, weed?	Yes			
	Refuse [→]			
In your life, have you ever injected drugs not for medical	No [→]		meh_inject	MEH #9
purposes such as heroin or crack?	Yes			
	Refuse [→]			
[If ever inject is YES] In the past 12 months, have you	No [→]		inject12	Adapted from ELP
injected any drugs?	Yes			Q12.06.01
	Refuse [→]			
In the past 12 months, have you used needles/syringes that	No [→]		injectshare	ELP Q12.06.03
had been previously used by someone else?	Yes			
	Refuse [→]			

Section/Question	Label	Value	Codebook variable	Source
Have you taken any of these drugs in the past year?	Did not take drugs in past 12		drug	HHNA 19 + ELP
	months			Q12.05.01 but with
[Choose all that apply]	Heroin	1		12 month recall.
	Crack	2		
	Powder cocaine (coke)	3		Removed the
	Fentanyl	4		combo drugs,
	Marijuana / Cannabis / Weed	5		ecstasy, Isd, opium,
	Synthetic cannabinoids such as	6		ketamine, poppers,
	Spice (or black mamba, noids,			barbituates/downe
	clockwork orange)			rs, steroids,
	Tranquilisers such as	7		methadone, legal
	benzodiazepines/benzos			highs, marijuana
	Crystal Methamphetamine	8		
				Added synthetic
		_		cannaboids (spice,)
In the past 12 months, have you overdosed to the point	No [→]	0	overdose	WHO drug use
where you lost consciousness?	Yes	1		surveys
	Refuse [→]	99		
[If uses heroin] How often do you use heroin?	Nearly every day	1	dailyheroin	
	Less often	0		
[If uses crack/cocaine] How often do you use crack /	Nearly every day	1	dailycrack	
cocaine?	Less often	0		
[If uses spice] How often do you use spice?	Nearly every day	1	dailyspice	
	Less often	0		
[If uses weed] How often do you use marijuana / cannabis /	Nearly every day	1	dailyweed	
weed	Less often	0		
Sex work				
In their lives, many people who are homeless find it difficult t about their everyday life.	o engage in formal work and use dif	ferent mea	ns to make money and go	
Have you sold sex in the past 6 months? By selling sex, we	No	0	sexwork	ELP Eligibility
mean exchanging sex for money, drugs or goods.	Yes	1		Screener, with

			Codebook	
Section/Question	Label	Value	variable	Source
	Refuse [→]	99		recall period of
				ever.
Have you ever sold sex? By selling sex, we mean	No	0	sexwork6	ELP Eligibility
exchanging sex for money, drugs or goods.	Yes	1		Screener, with
	Refuse	99	-	recall period of 6
				mo.
Violence				
In their lives, many people who are homeless experience diff	erent forms of violence from relativ	es, people t	hat they know and/or	Preface adapted
from strangers. I would like to ask you about some of these s				from WHO Multi-
people who are homeless experience that might affect their		nave to answ	ver any of these questions,	country study on
but remember that if you do, all your answers are confidenti				Women's Health
In the past 6 months, has another person verbally,	No [→]	0	viosix	and Life Events Version 9.9.
physically or sexually abused you?	Yes	1		
	Don't know [→]	88		
	Refuse [→]	99		Questions adapted
Did you experience verbal abuse?	No [→]	0	viosix_verbal	from ELP Section 5.
Prompt: that is to say they belitted or humiliated you or	Yes	1		Change from 'a client' to 'another
used abusive or insulting language towards you such as	Don't know [→]	88		
calling you inappropriate names or making racist remark?	Refuse [→]	99		person'
Did you experience physical abuse?	No[→]	0	viosix_physical	-
[Prompt] That is to say you were pushed, shoved, slapped,	Yes	1		
kicked, punched, choked, dragged, burned you, or used a	Don't know[→]	88		
weapon against you, thrown something at you, or beaten	Refuse[→]	99		
you up? Did you experience sexual abuse?	No[→]	0	viosix_sexual	-
[Prompt] That is to say you were touched or grabbed you	Yes	1		
sexually against your will (grope) or attempted to get sex	Don't know[→]	88		
through force.	Refuse[→]	99		
Has another person EVER verbally, physically or sexually	No [→]	0	vioev	
abused you?	Yes	1	1	
	Don't know [→]	88	1	

			Codebook	
Section/Question	Label	Value	variable	Source
	Refuse [→]	99		
Did you experience verbal abuse?	No [→]	0	vioev_verbal	
Prompt: that is to say they belitted or humiliated you or	Yes	1		
used abusive or insulting language towards you such as	Don't know [→]	88		
calling you inappropriate names or making racist remark?	Refuse [→]	99		
Did you experience physical abuse?	No[→]	0	vioev_physical	
	Yes	1		
[Prompt] That is to say you were pushed, shoved, slapped,	Don't know[→]	88		
kicked, punched, choked, dragged, burned you, or used a	Refuse[→]	99		
weapon against you, thrown something at you, or beaten				
you up?				
Did you experience sexual abuse?	No[→]	0	vioev_sexual	
	Yes	1		
[Prompt] That is to say you were touched or grabbed you	Don't know[→]	88		
sexually against your will (grope) or attempted to get sex	Refuse[→]	99		
through force.				
				ELP Section 6
Policing				
People who are homeless are often more vulnerable to bei	ng approached by the police o	or security guards ar	nd this can have negativ	e
affects on other aspects of their lives. We wanted to ask yo	ou about your contact with the	e police or criminal j	ustice service. We won	't
ask you about the reasons for this contact, only if it happen	ed. Remember that you don'	t have to answer an	y question, but if you d	o it
will remain confidential.				
In the last six months, have you been arrested or detained	No	0	arrestsix	
or charged by police in the UK (for any reason)?	Yes	1		
	Refuse	99		
Have you EVER been arrested or detained or charged by	No [→]	0	arrestev	
police in the UK (for any reason)?	Yes	1		
	Refuse [→]	99	-	
In the last six months, have you spent time in prison or a	No [→]	0	prisonsix	ELP Section 6
young offenders institute?	Yes	1	·	
young offenders institute:			-	

Continu / Our office	Lahal	Value	Codebook	Carrier
Section/Question Have you EVER spent time in prison or a young offenders	Label No [→]	Value 0	variable prisonev	Source MEH #6
institute?			prisoriev	IVIEH #0
institute:	Yes	1		
	Refuse [→]	99		
In the last six months, has a police officer (including	No [→]	0	movesix	
community police officers) or security guards asked you to	Yes	1		
move on from a public space?	Refuse [→]	99		
Has a police officer (including community police officers) or security guards EVER asked you to move on from a public space?	No [→]	0	moveev	
	Yes	1	=	
	Refuse [→]	99		
Digital Literacy				
These next questions are about use of mobile phones, this in London.	formation will be used to develop se	rvices for p	people who are homeless in	
Do you own a mobile phone?	No [→next section]	0	mobile_own	
	Yes	1		
Do you use this mobile to access the internet	No [→]	0	mobile_net	
	Yes	1		
Do you use this mobile to manage your health care?	No [→]	0	mobile_use	
	Yes	1		
Would you be willing to use your mobile to manage your	No [→]	0	mobile_willing	
health care?	Yes	1		
	<u> </u>			
Part 3 - HES linkage data				
The last few questions are so that the research team can loca	ite your health records. Just to confir	m, your an	swers are confidential,	
and are only used by people on the research team.			1	
What is your last name?			Iname	
What is your first name?			fname	
What is your middle name?			mname	
Do medical providers know you by any other name(s)?	No	0	anyalias	

			Codebook	
Section/Question	Label	Value	variable	Source
	Yes	1		
What other names are you known by? [Separate names			aliases	
with a comma e.g. "John, Jonathan, Johnny"]				
Do you know your NHS number? [do you have access to	No [→]	0	nhs	
your NHS number at this facility? If you are able to get the	Yes	1		
letter, or from the staff here, I'll get your incentive ready				
while you get the letter/number]				
What is your NHS number?			nhsnumber	
Do you have more NHS numbers?	No [→]	0	nhsmore	
	Yes	1		
	Refuse [→]	99		
What are the NHS numbers? Separate each number with a			nhsnumbers	
comma.				
Are you registered at a GP surgery?	No [→next section]	0	gpregister	
	Yes	1		
What is the name of the surgery where you are registered?			gpname	
Do you know the location of the surgery?	No [→]	0	gplocation	
	Yes	1		
What is the location of the surgery?			gpaddress	
PROMPT: If you can't remember the address, the name of				
the street and/or borough will be fine. Or any major				
landmark nearby.				
When you last used medical services, did you have a postal	No	0	postal	
address?	Yes	1		
Do you remember the address?	No [→]	0	remember	
	Yes	1		
What was the street, city and postcode? Type in as much as			address	
you remember.				
Part 4 – Postscript				
Turt + Tostscript	 			
	No		qualpermission	

			Codebook	
Section/Question	Label	Value	variable	Source
Our research team is interested in talking to a few people	Yes			
who have completed this questionnaire. We want to have				
an open-ended conversation experiences with accessing				
health care.				
We ask for about 45 minutes of your time, and we'd offer				
£10 as a token of appreciation.				
Can someone from King's College London get in touch to				
tell you more?				
[If yes]			qualcontact	
What is the best way to contact you?				
[enter email address, or phone number, or key worker				
contact details]				
We have come to the end of the questionnaire.				
Here is an envelope with £10. Thank you for participating in				
the study.				
Part 5 - Post-questionnaire				
documentation				
Were there any unexpected / unusual events to report?	No	0	anyevent	
	Yes	1		
What were the unexpected /unusual event(s)?	Harm to self	1	event	
	Harm to child	2		
	Participant needs to leave	3		
	Participant withdraws consent	4		
	Participant falls asleep	5		

			Codebook	
Section/Question	Label	Value	variable	Source
	Other people interrupt / get too	6		
	close			
	Participant has a medical issue	7		
	Participant starts to drink / use	8		
	drugs			
	Participant experiences distress	9		
	from the questionnaire			
	Participant gets distracted /	10		
	disinterested			
	Confusing question	11		
	Harassment	12		
	Tablet fails	13		
	Bad internet/phone connection	14		
	Other	77		
Provide details about the event.			eventdetail	
The interview is complete. Swipe right, and click 'Save Form a	nd Exit'.	•	'	