Data collection schedule

Eligibility form

Inclusion criteria (must all be answered YES for patient to be included in the study)

1. Has the participant received >20% risk of fatal or not fatal cardiovascular event?

- Yes
- 🗌 No

2. Is the participant between the ages of 40 - 74 years old at screening?

- Yes
- No No

3. Is the participant a permanent UK resident and planning to stay in UK for next 9 months?

- Yes
- No No

4. Is the participant fluent in conversational English?

| Yes |
|-----|
| No |

Exclusion criteria

1. Does the participant have established Cardiovascular disease?

- Yes
- 🗌 No
- 2. Is the participant on the diabetes, kidney, arterial fibrillation or stroke register?
- Yes
- 🗌 No
- 3. Does the participant have severe mental illness? (i.e. psychosis, learning difficulty dementia, cognitive impairment)?
- Yes
- No No
- 4. Is the participant registered blind?
- Yes

No

- 5. Is the participant housebound, resident in a nursing home, had >3 falls in the past year of is unable to move about independently?
- Yes
- No
- 6. Is the participant pregnant?
- Yes
- No
- 7. Does the participant have a BMI > 50 kg/m^2 ?
- Yes
- No

- 8. Has the participant taken part in another lifestyle intervention using MI in the last 3 months?
- Yes No

Consent Form

- 1a. Has the participant given informed consent?
- \Box Yes (Proceed with questionnaire) \Box No

| (dd / mm / yyyy) | | / | | | | |
|---------------------------------|----------|-------|---|--|--|-----|
| 1c. What is the main reason for | <u> </u> | • • • | • | | | not |
| taking part in study? | | | | | | |
| Non-contactable | | | | | | |
| Refused | | | | | | |
| Did not respond to GP letter | | | | | | |
| Time constraints/work committee | ment | | | | | |
| Other | | | | | | |
| 1d. If other, please specify: | | | | | | |

Socio-Demographics

- 1. Participant date of birth (dd / mm / yyyy)
- 2. Gender Male

Female

/

- 3a. GP Borough Bexley
 Bromley
 Lewisham
 Southwark
 Croydon
 Richmond & Twickenham
 Sutton and Merton
 Kingston
 Wandsworth
 Other
 3b. GP Surgery Name

| Asian or Asian British – Bangladeshi Asian or Asian British – Any other Asian background Black or Black British – Caribbean Black or Black British – African Black or Black British – Any other Black background Other Ethnic Groups - Chinese Other Ethnic Groups – Any other ethnic group Not stated 4b. Country of birth: | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
| | | | | | | |
| 5. Level of literacy | | | | | | |
| Ask patient to read Range (0-66) aloud the REALM word list and record raw score | | | | | | |
| Ask patient to read aloud the REALM word list and record raw score 6. Level of literacy | | | | | | |
| Using REALM score Score 0-18 (<i>Will not be able to read most low literacy</i> | | | | | | |
| materials: will need repeated oral instructions, materials | | | | | | |
| composed primarily of illustrations, or audio or video | | | | | | |
| tapes.) | | | | | | |
| Score 19-44 (Will need low literacy materials, may not be | | | | | | |
| able to read prescription labels) | | | | | | |
| Score 45-60 (Will struggle with most patient materials) | | | | | | |
| Score 61-66 (<i>Will be able to read most patient literature</i>) | | | | | | |
| | | | | | | |
| 7. Have you spent any time in full time education? | | | | | | |
| Yes (Go to 8) □ No (Go to 10) | | | | | | |
| 8. How many years did you spend in full time education? | | | | | | |
| 5-12=7 years | | | | | | |
| 5-16=11 years | | | | | | |
| years 5-18=13 years | | | | | | |
| | | | | | | |
| 5-21=16 years | | | | | | |
| Include any years spent in full time education in adulthood. | | | | | | |
| 9. What is the highest examination level you achieved? | | | | | | |
| None | | | | | | |
| CSE/NVQ Level 1 (usually aged 12) | | | | | | |
| CCSE/0 L aval/NV/0 L aval 2 (usually agad 15 or 16) | | | | | | |

GCSE/0 Level/NVQ Level 2 (usually aged 15 or 16) A Level/BTEC/Diploma/NVQ Level3 Degree level

Masters degree/Doctorate

10. Regular employment status (tick one only)

Paid employment (Go to Q12)

Retired (Go to Q11)

Housewife/husband (Go to Q14)

Unemployed/Student (Go to Q14)

11. Did you retire early due to your medical condition?

 $\Box Yes (Go to Q14)$

No (Go to Q14)

12. Please give details of all periods (including current one of employment that you have had during the past 12 months).

| Occupation | Full time or Part time | Category* | Date started | Ongoing? If no, enter date finished | Date finished | Reason for end of employment |
|------------|------------------------------|-----------|-----------------|--|------------------|------------------------------|
| | FT/PT | | | Yes / No | | |
| | FT/PT | | | Yes / No | | |
| | FT/PT | | | Yes / No | | |
| | FT/PT | | | Yes / No | | |
| | FT/PT | | | Yes / No | | |
| | FT/PT | | | Yes / No | | |

*Categories:

11=Management

13= Business and Financial (Event Planners, Fundraisers),

15= Computer and Mathematical,

17=Architecture and Engineering, (Surveyors, Technicians)

19=Life, Physical, and Social Science(Foresters, Economists, Geographers, Historians, Archaeologists)

21=Community and Social Service(Counsellors, Social/health Workers, Clergy)

23=Legal

25=Education, Training, and Library

27=Arts, Design, Entertainment, Sports, and Media (Actors, Athletes)

29=Healthcare Practitioners and Technical (Opticians)

31=Healthcare Support (Health Aides/Assistants, Phlebotomists)

33=Protective Service (Jailers, Security)

35=Food Preparation and Serving

37=Building and Grounds Cleaning and Maintenance (Maids and Housekeeping, Pest Control)

39=Personal Care and Service (Animal Trainers Ushers, Hairdressers, Travel Guides,

Childcare Workers)

41=Sales (Travel Agents, Models, Real Estate Sales Agents)

43=Office and Administrative (Telephone Operators, Financial Clerks Dispatchers,

Secretaries)

45=Farming, Fishing, and Forestry

47=Construction and Extraction (Carpenters, Electricians, painters)

49=Installation, Maintenance, and Repair(Mechanics, Locksmiths)

51=Production (Machine Assemblers, Bakers, Meat Packers, Machinists, Welders, Printing Workers, Dry-Cleaning Workers, Tailors)

53=Transportation and Material Moving (Pilots, Drivers, Traffic Technicians

55=Military Specific

13. If you have been in employment at any time in the last 12 months, how many days have you taken off work due to ill health?

If no long term sick leave for past 12 months but not medically retired, enter 183



days

your current primary relationship status?

| Married/civil | nartnershin |
|----------------|-------------|
| Ivianicu/civii | partnership |

Cohabiting

14. What is

- Spouse/partner deceased
- Separated
- Divorced
- Single/non-cohabiting partner
- 15. Do you have any dependants (adults or children)?
- Yes (Go to Q16)
- \Box No (Go to Q17)

16. Please enter total number of dependants in each category



Aged 17 years and over



Aged 5-16 years

Aged under 5 years

- 17. Who do you usually live with?
- Husband/wife/steady partner
- Spouse/partner **and** child or children
- Child or children (but no spouse/partner)
- Parents
- Flatmates
- Alone
- Other (specify) (Go to Q17a)
- 17a. If other, please specify:
- 18. Usual place of residence during the **12 months**?
- Owner occupied house/flat (Go to Q19)
- Privately rented house/flat (Go to Q19)
- House/flat rented from housing associated/local authority (Go to Q19)
- Sheltered housing/warden control (Go to Q20)
- Residential home (Go to Q20)
- Nursing home (Go to Q20)
- Other (specify) (Go to Q18a)
- 18a. If other, please specify:
- 19. Type of accommodation?
- Detached house (Go to Q23)
- Semi-detached house (Go to Q23)
- End terrace (Go to Q23)
- Mid terrace(Go to Q23)
- Flat/maisonette(Go to Q23)
- Bed-sitter (Go to Q23)
- Hostel (Go to Q23)
- Halls of residence (Go to Q23)
- No fixed abode (Go to Q23)
- Other (Go to Q19a)
- 19a. If other, please specify:

20. Organisation managing facility?

Local authority social services (Go to Q21)

NHS (Go to Q21)

Private (for-profit) (Go to Q21)

- Voluntary (non-profit) (Go to Q21)
- Other (Go to Q20a)

20a. If other, please specify:

21. Participant's total contribution to weekly charge for facility



22. Who contributes to this placement?

DSS

NHS

- Local authority
- □ Voluntary organisation
- Participant

Participant's family

Insurance policy

Other

| | Family history of CVD? | | | Please specify | | | Please specify | | |
|----------------------|------------------------|----|--------------|-----------------------|-----------|--------------|-----------------|--------|--------|
| | Yes | No | Not known | Diagnosed <60years | 61 years+ | Not known | Heart Attack | Angina | Stroke |
| a. Mother | | | | | | | | | |
| b. Father | | | | | | | | | |
| c. Brother (n) | | | | | | | | | |

| d. Sister (n) | | | | | |
|---------------------|--|--|--|--|--|
| e. Child (n) | | | | | |

Client Service Receipt Inventory

In the last 12 months, you had any contact with hospital services?

- Yes (Go to Q24)
- \Box No (Go to Q25)

| Plea | se provide details of hospital services | Accident and emergency | Code 01 |
|------|---|------------------------|--------------------|
| you | have used in the past 12 months | Day hospital | Code 02 |
| belo | w: | Inpatient care | Code 03 |
| | | Outpatient care | Code 04 |
| Code | Reason for attendance / stay | Code reason | Number of |
| | (please enter different reasons/events on separation) | 01 Coronary heart | attendances / |
| | lines) | disease | overnight stays in |
| | | 02 Depression | last 12 months |
| | | 03 Accident | |
| | | 04 Known medical | |
| | | condition | |
| | | 05 New medical | |
| | | condition | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

In the last 12 months, you had any contact with community based services?

Yes (Go to Q26)

No (Go to Q27)

Please provide details of any of the following **community based services** that you have used in the **last 12 months** (not from family or friends):

Code

| Code | | | | | | | | |
|--|--------------------------------------|-----------|----------|--|---------------|------------------|----------|-----|
| MEDICAL | L CARE | | | Occupa | tional therap | ist | | 11 |
| General | practitioner | 01 | Physiot | herapist | | | 12 | |
| Psychiatrist (community or primary care based) | | | 02 | 'Alternative' medicine or therapy (specify | | | pecify | 13 |
| | | | below) | | | | | |
| Other co | mmunity based doctor (s | 03 | Other t | herapist (spe | cify below) | | 14 | |
| NURSIN | G CARE | | OTHER | | | | | |
| District r | nurse | 04 | Social v | vorker | | | 15 | |
| Practice | nurse (at the GP Clinic) | | 05 | Housing | g worker | | | 16 |
| Commun | nity mental health nurse | | 06 | Home h | nelp / home c | are worker | | 17 |
| Health vi | isitor | | 07 | Care at | tendant | | | 18 |
| | rse (specify) | | 08 | | inity support | | | 19 |
| THERAPI | | | | | | cluding priest | - | |
| Psycholo | | | 09 | | • | social club (spe | | |
| Counsell | or | | 10 | 0 Any other community based service (spe | | | e (speci | 22 |
| Code | Specify | Number of | ٦ | ypical | Was the | Was the | If ye | es, |
| | Only: | contacts | | uration | contact at | service | spec | |
| | 03=Other community based doctor, | in past | - | f each | home? | privately | cost | |
| | 08=Other nurse. | 12 months | | ontact | circle | funded? | vis | it |
| | 14=Other therapist, | | () | minutes) | | | | |
| | 15=Social worker, | | | | | | | |
| | 21=Day centre/drop-in | | | | | | | |
| | /social club, | | | | | | | |
| | 22=Any other community based service | | | | | | | |
| | Dasea service | | | | Yes | Yes | | |
| | | | | | No | No | _ | |
| | | | | | Yes | Yes | | |
| | | | | | No | No | 1 | |
| | | | | | Yes | Yes | - | |
| | | | | | No | No | 1 | |
| | | | | | Yes | Yes | 1 | |
| | | | | | No | No | 1 | |
| | | | | | Yes | Yes | | |

Cod

| | | | No | No | |
|--|--|-----|-----|-----|--|
| | | | Yes | Yes | |
| | | No | No | | |
| | | Yes | Yes | | |
| | | No | No | | |
| | | Yes | Yes | | |
| | | | No | No | |
| | | | Yes | Yes | |
| | | | No | No | |
| | | Yes | Yes | | |
| | | | No | No | |
| | | 1 | | | |

In the last 12 months, have you received help from friends or relatives with any of the

following tasks, as a consequence of your emotional or physical health problems?

____ Yes (Go to Q28)

No (End this questionnaire)

Please provide details of help from friends or relatives used in the past 12 months as a consequence of your emotional or physical health problems below: Type of help provided (enter code or specify) Helper's relationship to you Average (enter code or specify) 01=Child care number of 02=Personal care (e.g. washing, dressing etc) 01=mother hours 03=Help in/around the house (e.g. cooking, clea 02=father help per 03=sibling etc) week 04=Help outside the home (e.g. shopping, transp 04=other relative etc) 05=friend 05=Other (specify below) 06=other (specify below)

EQ-5D questionnaire

Biomedical data

| | Value | Unit |
|--|-------|--|
| 1a. Stadiometer ID Please enter SECA stadiometers ID code | | |
| 1b. Height (using SECA stadiometers with the supported stretch stature method) | | cm (range 130.0-210.0) |
| 2a. Scale ID (Please enter Class 3 Tanita SC240 weighing digital scale ID code) | | |
| 2b. Weight (using Class 3 Tanita SC240 weighing digital scale) | | Kg (range 41.0-150.0 |
| 2c. BMI | | kg/m ² (range 19.0-49.9) |
| 2d. Fat Range | | % (range 1.0-45.0) |
| 2e. Fat Mass | | Kg (range 1.0-40.0) |
| 2f. Visceral Fat | | Level (range 0-59) |
| 2g. Fat Free Mass | | Kg (range 30.0-70.0) |
| 2h. Total Body Water | | kg (range 30.0-70.0) |
| 2i. Total Muscle Mass | | Kg (range 30.0-70.0) |
| 2j. Total Bone Mass | | Kg (range 1.0-10.0) |
| 2k. Basal Metabolic Rate | | Kj (range 1000-2500) |

| 2i. Impedance | Ohm (range 150-900) |
|---|-----------------------------------|
| 3a. Waist circumference (measured horizontally halfway between the lowest rib and the upper prominence of the pelvis using a non-extensible steel tape against the bare abdomen) | Cm (range 65.0-120.0) |
| 3b. Waist circumference | cm (range 65.0-120.0) |
| 3c. Waist circumference (if difference between 3a and 3b is greater than 0.5cm) | Cm (range 65.0-120.0) |
| 4a. Hip circumference | Cm (range 80.0-150.0) |
| 4b. Hip circumference | Cm (range 80.0-150.0) |
| 4c. Hip circumference (if difference between 4a and 4b is greater than 0.5cm) | Cm (range 80.0-150.0) |
| 5. Waist to hip ratio Waist circumference / hip circumference Using GNOM software body measures | Cm (range 0.6-1.0) |
| 6a. Arm circumference | Cm (range 20.0-44.0) |
| 6b. Arm circumference | Cm (range 20.0-44.0) |
| 6c. Arm circumference (if difference between 6a and 6b is greater than 0.5cm) | cm (range 20.0-44.0) |
| 7a. Temperature | ° Centigrade (range 15.0-30.0) |
| 7b. Please enter the time of your last meal | 24 hour clock |
| 8a. Blood Pressure Machine ID Please enter Omron BP Monitor ID code | |
| 8b. Blood Pressure Cuff ID Please enter cuff ID code | |

8c. Has the participant smoked either a cigarette or pipe in the last hour?

Yes

No

8d. Has the participant drunk any tea, coffee or cola in the past hour?

Yes

🗌 No

8e. Has the participant engaged in any vigorous physical activity in the last hour?

Yes

🗌 No

8f. Has the participant been resting for 3 minutes?

Yes

🗌 No

| 8g. Blood pressure | | | |
|--------------------|---|----------------------|-----------------------|
| | First reading | Systolic | Range (50-240) |
| 8h. | | diastolic | Range (30-140) |
| 8i. | | Heart rate (resting) | bpm Range (50-200) |
| 8j. | Second Reading (at least 1 minute between first and second reading) | Systolic | Range (50-240) |
| 8k. | | diastolic | Range (30-140) |
| 81. | | Heart rate (resting) | bpm Range (50-200) |
| 8m. | Third reading (at least 1 minute between second and third reading) | Systolic | Range (50-240) |
| 8n. | | Diastolic | Range (30-140) |
| 80. | | Heart rate (resting) | bpm Range (50-200) |

9a. Did you take a blood sample?

Yes

🗌 No

9b. Is this sample fasting? (At least 6 hours)

Yes

🗌 No

9c. Has a sample been stored?

Yes

No No

10a. What was the participant's cardiovascular risk score at search?

12. Does the patient have rheumatoid arthritis? 🗌 Yes 🗌 No

Biomedical data – Blood results

| 1. Date of blood collection | | | |
|--|-------|---|--------------------------------|
| (dd / mm / yyyy) | | / | |
| | Value | | Units |
| 2a. Lipids (cholesterol total) | | | mmol / L (Range 0.1-15.0) |
| 2b. Lipids (HDL cholesterol) | · | | mmol / L (Range 0.1 – 10.0) |
| 2c. Lipids (LDL cholesterol) | | | mmol / L (Range 0.1 – 10.0) |
| 2d. Lipids (Triglycerides) | | | mmol / L (Range 0.1 – 10.0) |
| 2e. Lipids (Total Chol / HDL Ratio) | | | mmol / L (Range 0.1 – 10.0) |
| 3. Plasma Glucose | | | mmol/L (Range 3.0-10.0) |

| mmol / mol |
|------------------|
| (Range 20 – 128) |
| |

5. QRISK2 score (10 year risk of heart attack or stroke)



6a. Has the participant returned their accelerometer?

Yes

🗌 No

6b. Please enter the number of days the participant has greater than 600 minutes wear time.



6c. Please enter the number of days the participant has greater than 540 minutes

wear

days

- 7. Based on the results of the QRISK and accelerometer, is the participant eligible to be randomised?
 - Yes (Randomised)
- No (Not randomised)

Record of past intervention

1. Have you ever taken part in a lifestyle intervention before?

| Yes (Go to Q2) | |
|---|------|
| No | |
| 2. When did you start the last intervention you took part in? | |
| 3. When did you stop the last intervention you t | took |
| part in? | |
| If current, please enter today's month and year | |
| 3a. What was the main target of the intervention | n? |
| Weight reduction | |
| Healthy eating | |
| Alcohol reduction | |
| Smoking cessation | |
| Walk for life | |
| Exercise | |
| Other | |
| 3b. If "other" for the question above, please specify: | |
| | |

| 4. Was the intervention private or provided through NHS? |
|--|
| Private |
| □ NHS |
| 5a. What was the main reason you stopped the intervention? |
| The course finished |
| The free sessions had finished |
| Too expensive |
| Did not have time |
| Lost interest |
| Too much commitment |
| Injury |
| Weather |
| Embarrassment |
| Other |
| 5b. If "other" for the question above, please specify: |
| |

Alcohol Use Disorder Identification Test (AUDIT)

PATIENT: Because alcohol use can affect your health and can interfere with certain medications and treatments, it is important that we ask some questions about your use of alcohol. Your answers will remain confidential so please be honest. Place an X in one boy that best describes your answer to each question. 1. How often do you have a drink containing alcohol? Never Monthly or less 2-4 times a month \Box 2-3 times a week 4 or more times a week 2. How many drinks containing alcohol do you have on a typical day when you are drinking? 1 or 23 or 4 \Box 5 or 6 7 to 9 \Box 10 or more 3. How often do you have six or more drinks on one occasion? Never Less than monthly **Monthly** Weekly Daily or almost daily 4. How often during the last year have you found that you were not able to stop drinking once you had started? Never Less than monthly **Monthly** Weekly Daily or almost daily 5. How often during the last year have you failed to do what was normally expected of you because of drinking? Never Less than monthly Monthly Weekly Daily or almost daily 6. How often during the last year have you needed a first drink in the morning to get yourself going after a heavy drinking session? Never

| Less than month |
|-----------------|
|-----------------|

Monthly

Weekly

- Daily or almost daily
- 7. How often during the last year have you had a feeling of guilt or remorse after drinking?

Never

Less than monthly

Monthly

Weekly

- Daily or almost daily
- 8. How often during the last year have you been unable to remember what happened the night before because of your drinking?
- Never

Less than monthly

Monthly

Weekly

Daily or almost daily

9. Have you or someone else been injured because of your drinking?

No

- Yes, but not in the last year
- Yes, during the last year
- 10. Has a relative, friend, doctor or other health care worker been concerned about your drinking or suggested you cut down?

🗌 No

- Yes, but not in the last year
- Yes, during the last year

Smoking Status

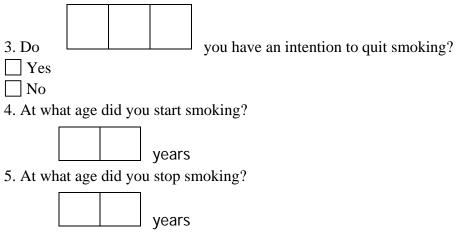
1. What is your smoking status?

 \Box Current (Go to Q2, 3, 4)

Ex-smoker (Go to Q4, 5)

Never smoked

2. How many cigarettes do you smoke per day?



6. At follow up: Has your smoking status changed since your last visit?

- Yes
- 🗌 No

Patient Health Questionnaire 9 (PHQ-9)

General Practice Physical Activity Questionnaire (GPPAQ)

International Physical Activity Questionnaire (IPAQ)

Brief Illness Perception Questionnaire

| 1. How much does having a high risk for CVD affect your life? | | | | | | | | | | | | |
|---|-----------|----------|---------------|----------|-----------|----------|---------|----------|---------------------|------------------|-----------|--------------------------------------|
| No effect at all | □0 | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Severely affects my life |
| 2. H ow l e | ong do y | ou think | having | a high r | isk for (| CVD will | last? | | | | | |
| A very short time | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | 8 □9 | □10 |) | Forever |
| 3. How | much | contro | ol do yo | ou feel | you h | ave ov | er you | ır high | risk fo | r CVD? | | |
| Absolutel y no | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | 8 □9 | □10 |) | Extreme amount of control |
| 4. How | much | do you | ı think | your | treatn | ient ca | ın help | o lower | [.] your h | igh risk | for CVD | |
| Not at all | □0 | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Extremel y helpful |
| 5. How | much | do you | ı expei | rience | sympt | oms re | elated | to hav | ing a hi | gh risk f | for CVD? | |
| No symptoms | □0 | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Many severe |
| at all U. IIUW | conce | rned a | re you | about | havin | g a hig | gh risk | for C | VD? | | | symptoms |
| Not at all concerned | □0 | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Extremel y |
| 7. How | well d | o you f | eel yo | u unde | erstan | d what | t havir | ng a hiş | gh risk i | for CVD | means? | |
| understand w | | does h | aving | a high | risk f | or CV | | • | □9 emotio | □10 nally? (e | .g. does | Understand very clearly |
| Not at all affected emotionally | | | | | | | | □9 | | | | Extremely affected emotionally |
| high | n risk fo | or CVI |). The | most | impor | tant ca | nuses f | or me: | | • | ieve caus | cu your |
| | | | | | | | | | | | | |

Self-efficacy scale - exercise

How confident are you right now that you could exercise three times per week for 20 minutes if:

1. The weather was bothering you

| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
|--|----------------------------------|----------|----------|---------|---------|---------|-----|-----|-----|--------|-------------------|
| 2. You were bored by the program or activity | | | | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 3. Y | 3. You felt pain when exercising | | | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 4. Y | cou ha | d to ex | ercise a | lone | | | | | | | |
| Not confident | 0 🗆 | 1 🗆 2 | 2 🗆 3 | 3 🗆 | 4 🗆 १ | 5 🗆 (| 6 🗆 | 7 🗆 | 8 🗆 | 9 🗆 10 | Very confident |
| 5. Y | ou dia | l not er | njoy it | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 6. Y | lou we | re too | busy w | ith oth | er acti | ivities | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 7. Y | ou fel | t tired | | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 8. Y | ou fel | t stress | ed | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| | ou fel | t depre | ssed | | | | | | | | |
| Not | | | | | | | | | | | Very confident |

confident

0 01 02 03 04 05 06 07 08 09 010

Self-efficacy scale - diet

How confident are you right now that you could follow a healthy diet (high in fruit, vegetables and wholegrains; low in saturated fat, sugar and salt) if:

1. You were feeling bored and restless

| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
|------------------|--------|----------|---------|--------|---------|----------|------|-------|-------|-------|-------------------|
| 2. Y | 'ou we | re eati | ng with | friend | ds | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 3. Y | 'ou we | re feeli | ng ang | ry | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 4. Y | 'ou we | re feeli | ng dep | ressed | | | | | | | |
| Not confident | 0 🗆 | 1 🗆 2 | 2 🗆 3 | 3 D | 4 🗆 | 5 🗆 | 6 🗆 | 7 🗆 8 | 3 🗆 9 | 9 □10 | Very confident |
| 5. Y | 'ou we | re eati | ng at a | party | or cele | ebratio | n | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 6. Y | 'ou we | re on h | oliday | | | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| 7. Y | 'ou we | re busy | y and u | nable | to hav | e a sit- | down | meal | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |
| | - | - | | | | | - | | | | |

8. You were bored by your diet and wanted some variety

Very confident

| Not | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | |
|------------------|--------|---------|---------|---------|------|----|----|----|----|-----|-------------------|
| confident ر | You we | re cool | king fo | r yours | self | | | | | | |
| Not confident | □1 | □2 | □3 | □4 | □5 | □6 | □7 | □8 | □9 | □10 | Very confident |

| Amount Laffauere Detine | DAY: 1 2 3 4 5 6 DATE REC | ALLE | D:// DAY OF WEEK RECALLED: | | START TIM | E: | _hrs (24 | hour clo | ock) |
|---|---------------------------|------|----------------------------|-------|-------------------|----------------------|-----------|-----------------|------|
| Image: series of the series | | I I | | Brand | Amount (P/H/W) | Leftovers (P/H/W) | Food code | Portion code | N |
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| Image: second | | | | | | | | | |
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| 1. Has the participant completed a 24hour dietary recall? \[Yes, specify below \[No \] | | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| 2. Was the amount of food that you had yesterday what you usually have, less than usual, or more than usual? | | | | | | | | |
| Usual amount Less than usual More than usual | | | | | | | | |
| Don't know Refused to answer | | | | | | | | |
| 3. Was the amount of drink you had yesterday what you usually have, less than usual, or more than usual? | | | | | | | | |
| Usual amount Less than usual More than usual | | | | | | | | |
| Don't know Refused to answer | | | | | | | | |
| 4. Overall how well do you think the record reflects what the respondent ate and drank over the 24 hour period? | | | | | | | | |
| Good Moderate Poor | | | | | | | | |
| | | | | | | | | |



Medication data

| Is this intervention related? | Name of Medication (Brand or | Body System cod Coded as: | ode | Date Started (dd/mm/y | Continuing at end of study (Complete at | Date Stopped (dd/mm/y | Dose | Un Coded as: | nits | Frequency |
|-------------------------------------|------------------------------------|---|---|-----------------------------|--|-----------------------------|------|--|--|---------------------------|
| Coded as: Yes = 1 No = 0 | Generic) | 2. Respiratory123. HepaticIr4. Gastro-13intestinalD5. Genito-urinary146. Endocrine197.ndHaematological148. Musculo-suskeletal179. Neoplasia1410. Neurological14 | 11. Psychologic 12. mmunological 13. Dermatological 14. Allergies 15. Eyes, ear, hose, throat 16. Food supplement 17. Homeopath 18. Herbal 19. Other (pleaspecify) | yyy) | end of study or withdrawal) Coded as: 1. Yes 0. No 2. Not at study end | yyy) | | 0. Milligram 1. Application 2. Capsule 3. Drop 4. Gram 5. Inhaled 6. Litre 7. Microgram 8. Millilitre 9. Puff | 10. Suppository 11. Tablespoon 12. Tablet 13. Teaspoon 14. Trans-derma (patch) 15. Internationa Units | daily 2.Twice daily |
| | | | | | | | | | | |

Adverse events questionnaire

| Patient ID | CTU ID |
|---------------|---------------|
| | Date of final |
| Date of Entry | follow-up |
| | appointment |

1. Have you had any injuries since joining the MOVE IT study (date of entry)?

YES/NO

| If yes (circle): | Fracture Dislocation Open Wound (cut/laceration) Sprain/Strain Injury to muscle/tendon Other |
|------------------|---|
| If yes: | Which part(s) of the body was affected? |
| If yes: | Provide following information Date of event: |
| | Circumstances (if a fall, was it inside or outside the home): |
| | Setting for treatment (circle all that apply): Home (e.g. first aid) GP practice A&E Hospital inpatient Other (please specify) |
| | Treatment(s)?: |
| | Source(s) of information: |

2. Have you noticed any improvement in health problems (including physical and mental health) you already had at the start of the study?

YES/NO

If yes, please give details:

| | | |
|---|--------------------|--------|
| | | |
| •••••• | | •••••• |
| | | |
| | | |
| | | |
| | | |
| • | •••••••••••••••••• | |

3. Have you noticed any deterioration in health problems (including physical and mental health) you already had at the start of the study?

YES/NO

If yes, please give details:

| •••••• | | •••••• | |
|-------------------|---|---|---|
| | | | |
| ••••••••••••••••• | ••••••••••••••••••••••••••••••••••••••• | ••••••••••••••••••••••••••••••••••••••• | ••••••••••••••••••••••••••••••••••••••• |
| | | | |
| | | | |

4. Have you had any cardiovascular events (e.g. heart attack, stroke, atrial fibrillation) since joining the study?

| If yes: | Provide following information |
|---------|-------------------------------|
| | Details: |
| | Date of event: |

Researcher check medical records \Box

 \square

- Researcher add to CTU
- 5. Any other adverse events since joining the study?

| If yes: | Provide following information | |
|---------|----------------------------------|---|
| | Details: | |
| | Date of event: | |
| | Researcher check medical records | |
| | | _ |

Researcher add to CTU

Participant feedback questionnaire

Thank you for participating in the MOVE IT study. We would be grateful if you could provide us with some feedback on your experience of participating in the study by answering the following questions. Please be as honest as possible (there will be an opportunity for additional comments at the end).

| | | <u> </u> | <u> </u> | NI 141 | • | | N1/A |
|---|---------------------------------|----------|----------|----------|-------|----------|------|
| | | Strongl | Somewh | Neither | Somew | Strongly | N/A |
| | | У | at | agree or | hat | agree | |
| | | disagre | disagree | disagree | agree | | |
| | | е | | | | | |
| | Question | 1 | 2 | 3 | 4 | 5 | 0 |
| 1 | I have made changes to my | | | | | | |
| | lifestyle as a result of taking | | | | | | |
| | part | | | | | | |
| 2 | My motivation to change my | | | | | | |
| | lifestyle has increased as a | | | | | | |
| | result of taking part | | | | | | |
| 3 | Finding out my risk of | | | | | | |
| | developing cardiovascular | | | | | | |
| | disease (CVD) within the | | | | | | |
| | next 10 years has increased | | | | | | |
| | my motivation to make | | | | | | |
| | changes to my lifestyle | | | | | | |
| 4 | I plan to maintain the | | | | | | |
| | healthy lifestyle changes I | | | | | | |
| | have made in the future, as | | | | | | |
| | a result of taking part | | | | | | |
| | a result of taking part | | | | | | |

Please indicate how much you agree with each of the following statements:

The following questions relate to the intervention sessions only. If you did not receive sessions with a healthy lifestyle facilitator, please go to question 19.

We are interested to know how helpful you found each of the following aspects of the study:

| | | Very unhelpful | Somewhat unhelpful | Neither helpful or unhelpful | Somewhat helpful | Very helpful | N/A |
|---|---|-------------------|-----------------------|---------------------------------------|---------------------|-----------------|-----|
| | Question | 1 | 2 | 3 | 4 | 5 | 0 |
| 5 | Receiving information about the relationship between CVD and lifestyle | | | | | | |
| 6 | Receiving the recommended guidelines for a healthy lifestyle (diet, food labelling, and exercise) | | | | | | |
| 7 | Working with action plans to set specific goals | | | | | | |

| 8 | Weekly review of goals | | | | | | |
|----|---|-------------------|-----------------------|---------------------------------------|---------------------|-----------------|-----|
| | | Very unhelpful | Somewhat unhelpful | Neither helpful or unhelpful | Somewhat helpful | Very helpful | N/A |
| | Question | 1 | 2 | 3 | 4 | 5 | 0 |
| 9 | Planning how to respond to setbacks (e.g., the 'wiggly line' graph, cheerleading statements) | | | | | | |
| 10 | Receiving the 'More Active Health Kit' | | | | | | |
| 11 | Use of the pedometer | | | | | | |
| 12 | Use of the diary sheets (at the back of the workbook) | | | | | | |
| 13 | Having a dedicated healthy lifestyle facilitator | | | | | | |
| 14 | Being able to contact the healthy lifestyle facilitator between sessions | | | | | | |
| 15 | The communication style used by the healthy lifestyle facilitator | | | | | | |

The following questions relate to the group sessions only. If you did not attend group sessions, please go to question 19.

| | | Very unhelpful | Somewhat unhelpful | Neither helpful or unhelpful | Somewhat helpful | Very helpful | N/A |
|----|---|-------------------|-----------------------|------------------------------------|---------------------|-----------------|-----|
| | Question | 1 | 2 | 3 | 4 | 5 | 0 |
| 16 | Group activities during sessions | | | | | | |
| 17 | Sharing experiences with others in the group | | | | | | |
| 18 | Being able to contact fellow group members between sessions | | | | | | |

If you have any comments to expand on your responses above, or any general comments about the study (including suggested improvements), please enter them in the space below:

| 19 | |
|----|--|
| | |
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