

Introduction

Screening Activity

Stop Smoking

Physical Activity

Nutrition & Weight Management

Alcohol and Drug Services

Expert Patient Programme

Health Exchange

Lifestyle

Sundries

Screening Activity

Preparation for screening

Screening process

Screening equipment

Copy of patient letters

Invitation to screening

'What to expect' information sheet

Free NHS Health Check Invitation

Results letters - high risk

Results letters - low risk

Clinical audit poster - for display in patient waiting room

Screener performance guidelines

Screener role

Practice coordinator role

Procedures

Blood Pressure and Pulse

Waist

Height, Weight, Body mass index (BMI)

Issuing a pedometer

Phlebotomy

Evening bloods, their storage and viability

Completed sample lab forms

Heart of England

Sandwell & W B'ham

UHB

CVD template & interpretation

Thresholds for measurements and blood results

DASH Diet

Adult Services - Stop Smoking

Stop Smoking Referral Pathway

Stop Smoking Service Specification

Referral form

Information letter

Feedback form

Adult Services - Physical Activity

Get Active....Get Walking Service Specification - self-referral route

Be Active Service Specification - self-referral route

Scheme Information Sheet

Leisure Centre Details

Exercise on Prescription Referral Pathway

Exercise on Prescription Service Specification

Health and Fitness Advisor contact list

Prescription card

Exit Report

Calorie Chart

Adult Services - Nutrition & Weight Management

Size Down Service Specification - self-referral route

My Choice Weight Management Pilot

Postnatal Size Down Service Specification

Fit Moms Service Specification

Maternal Nutrition Team Referral Form

Ethnic Categories

Postnatal Size Down Letter

Dietetic Appointment Referral Pathway

Dietetic Appointment Service Specification - professional/self-referral route

Referral form

Feedback form

Specialist Obesity Referral Pathway

Specialist Obesity Service Specification - professional referral route

Referral form

Feedback form

Adult Services - Alcohol and Drug Services

Alcohol Single Point of Contact Pathway

Alcohol Service Specification - professional/self-referral route

Drug Service Specification - professional/self-referral route

Contents

Adult Services - Expert Patient Programme

Expert Patient Referral Pathway

Expert Patient Service Specification

Looking After Me information sheet

Referral/registration form

Adult Services - Health Exchange

Health Exchange Service Community Sites

Health Exchange Service Specification - self-referral route

Health Trainer Referral Pathway

Health Trainer Service Specification - professional referral route

Referral form

Feedback form

Chronic Disease Educator Referral Pathway

Chronic Disease Educator Service Specification - professional referral route

Referral form

Patient questionnaire/evaluation

Lifestyle

Key Healthy Eating Messages for Patients

Setting a SMART Goal

Behaviour Change Model

Diary sheets for patient use

Food

Physical Activity

Smoking

Pedometer

Alcohol

My Health - patient-held screening record sheet (A4)

Patient certificate

Sundries

Marketing campaign poster & Schedule

Payments Page

Contact Details

Acknowledgments and References





Despite recent advances in medicine, at least 50% of deaths in the HoB area occur before the age of 75 years, over more than 300 people in our area die prematurely before the age of 75 each year from heart disease, diabetes or chronic kidney disease - "the deadly trio".

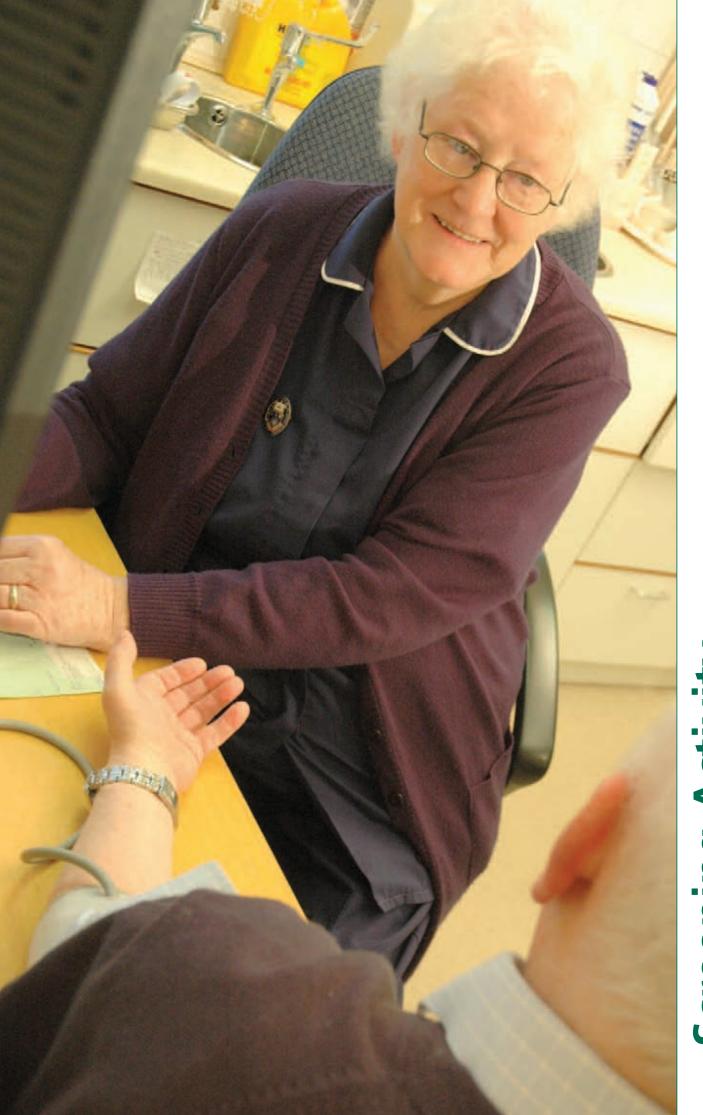
Our service model of CVD prevention and early treatment

- Screening and assessment of risk for CVD
- Health promotion to decrease CVD risk and encourage patients to:
 - stop smoking
 - eat a healthier diet
 - increase physical activity
 - regulate/moderate their alcohol intake
- Early intervention to reduce CVD risk

We expect

- More people identified at an earlier stage of vascular change with a better chance of putting in place positive ways to substantially reduce the risk of premature death or disability.
- The prevention of diabetes in many of those at increased risk of this disease.
- Sustained increase in life expectancy and the reduction in premature mortality from the rise of obesity and sedentary living.
- To reduce health inequalities e.g. ethnic, gender and socio-economic.

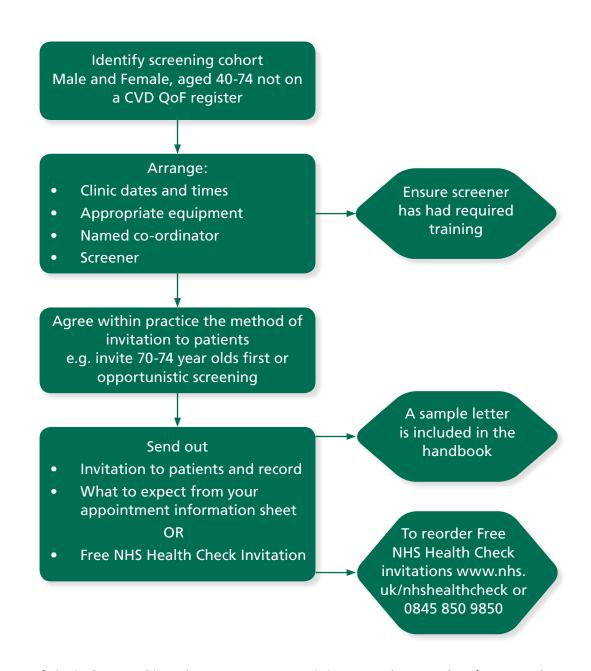




Screening Activity



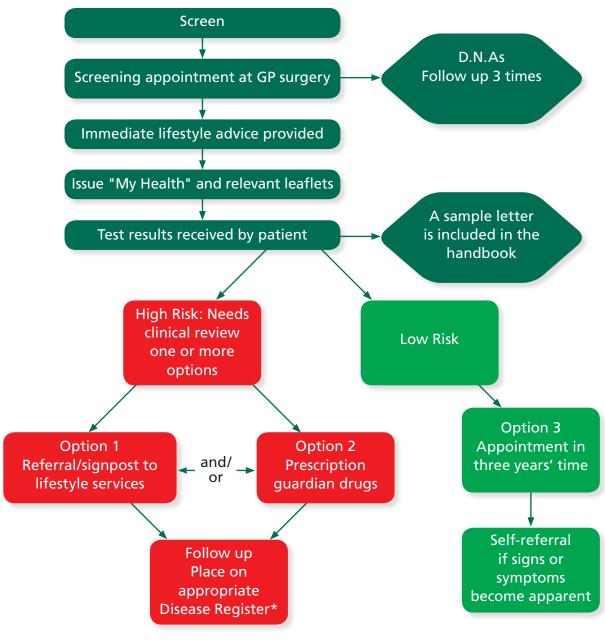
Suggested Preparation for Screening Process



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Suggested Screening Process



* Disease Registers that will be monitored are Diabetes/CKD/CHD/AF/Stroke/Hypertension/Hyperlipidaemia





Equipment Needed for Clinic

- 1. Urine test strips
- 2. Blood Pressure monitor (electronic Omron or similar, stethoscope if using manual sphygmomanometer) duly calibrated and quality tested
- 3. Watch with second hand
- 4. Scales electronic or manual, duly calibrated and quality tested
 - All weigh scales should be checked to confirm they meet the class relevant to their clinical location.
 - Ensure all scales for weighing patients in relation to medication, treatment or diagnosis are of Class III type.
 - There should be a system in place for checking the accuracy of weighing equipment.
 - Practices should ensure all scales are regularly checked and maintained to ensure correct calibration.
 - Any weighing equipment that may be giving inaccurate readings should be removed and re-calibrated. They should be re-checked after a short period to ensure there are no undetected problems.

For further details please see Section 2 of the 'Estates & Facilities Alert' available on: http://www.dh.gov.uk

- 5. Height measure
- 6. Tape measure (for waist)
- 7. BMI chart
- 8. 'My Health' patient held record
- 9. Relevant lifestyle leaflets and booklets
- 10. Phlebotomy equipment
- 11. Access to computer and patient clinical system (EMIS or similar)

The Free NHS Health Check Identity

The Department of Health has issued guidelines on promotional materials and patient communication to be used as part of the "Free NHS Health Check" (CVD Screening).

These guidelines will apply to:-

- letters of invitation (see opposite page)
- all written communications to patients relating to the screening process
- all information leaflets to be sent out to patients.

The NHS Health Check programme is a national initiative and therefore the promotional materials have been produced to ensure consistency of message and to save time and money.

Please use the letter of invitation on the opposite page to invite patients in for CVD Screening.

The letter is available to download at the following web page address:

http://nww.pctnet.wmids.nhs.uk/hobintranet/docs/gphandbook.pdf on the HoBtPCT intranet under Key Documents section.

The information leaflet is available free of charge from the DH publications orderline: www. orderline.dh.gov.uk or, alternatively, please contact the Deadly Trio Team for copies (see Contact Us section for details).

GP Letterhead

Screening invitation letter

Dear Xxxx

We are inviting you to attend your free NHS Health Check on xx xxxxxx xxxx at xxxx.

NHS Health Checks are being offered to people aged between 40 and 74 once every five years.

The check is to assess your risk of developing heart disease, stroke, kidney disease or diabetes. If there are any warning signs, then together we can do something about it.

By taking early action, you can improve your health and prevent the onset of these conditions. There is good evidence for this.

The check should take about 20–30 minutes and is based on straightforward questions and measurements such as age, sex, family history, height, weight and blood pressure. There will also be a simple blood test to measure your cholesterol level.

Following the check, you will receive free personalised advice about what you can do to stay healthy.

Take a look at the enclosed leaflet for more information about the NHS Health Check and how it could benefit you.

If you cannot attend this appointment, please call the xxxx on xxx xx xxx and we will arrange a more suitable time for you.

Yours sincerely

XXXXXXXXXXXXXXX

(Name of health care professional to go here)

creening Activit

Free NHS Health Check





What to expect at your appointment

- Please allow about 30 minutes for your appointment
- Bring along any tablets or medicines you are taking at the moment
- Your blood pressure may be taken up to three times throughout the appointment so we can get an average reading
- Wear clothing with loose sleeves
- You will have a blood test taken and will be asked for a urine sample
- We will measure your height and weight
- We will measure your waist

We will discuss:

- Your lifestyle diet, exercise, smoking etc
- Family history of heart disease and/or diabetes

Some patients will be invited for a follow-up appointment for more blood tests and/or blood pressure checks. You will be told about this within two weeks of your visit.

Free NHS Health Check





What to expect at your appointment (fasting)

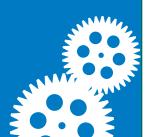
- Please fast before your appointment (fasting means nothing to eat or drink apart from water from at least 10pm the night before)
- Please allow about 30 minutes for your appointment
- Bring along any tablets or medicines you are taking at the moment
- Your blood pressure may be taken up to three times throughout the appointment so we can get an average reading
- Wear clothing with loose sleeves
- You will have a blood test taken and will be asked for a urine sample
- We will measure your height and weight
- We will measure your waist

We will discuss:

- Your lifestyle diet, exercise, smoking etc
- Family history of heart disease and/or diabetes

Some patients will be invited for a follow-up appointment for more blood tests and/or blood pressure checks. You will be told about this within two weeks of your visit.

Free NHS Health Check





Free NHS Health Check

Helping you prevent heart disease, stroke, diabetes and kidney disease.

Working together to improve your health

Everyone is at risk of developing heart disease, stroke, diabetes or kidney disease.

The good news is that these conditions can often be prevented – even if you have a history of them in your family. Have your free NHS Health Check and you will be bette prepared for the future and be able to take steps to maintain or improve your health.

Why do I need an NHS Health Check?

We know that your risk of developing heart disease, stroke, type 2 diabetes and kidney disease increases with age. There are also certain things that will put you at even greater risk.

These are:

- being overweight
- lack of exercise
- smoking
- high blood pressure
- high cholesterol.

Both men and women can develop these conditions, and having one could increase your risk of developing another in the future.

- In the brain a blocked artery or a bleed can cause a stroke.
 - In the heart a blocked artery can cause a heart attack or angina.
- The kidneys can be damaged by high blood pressure or diabetes, causing chronic kidney disease and increasing your risk of having a heart attack.
- Being overweight and a lack of exercise can lead to type 2 diabetes.
- If unrecognised or unmanaged, type 2 diabetes could increase your risk of further health problems, including heart disease, kidney disease and stroke.

of developing these health Even if you're feeling well, you to lower your chances NHS Health Check now. We can then work with problems in the future. it's worth having your

What happens at the check?

type 2 diabetes, kidney disease This check is to assess your risk of developing heart disease, and stroke.

- The check will take about 20-30 minutes.
- You'll be asked some simple and any medication you are about your family history questions. For example, currently taking.
- weight, age, sex and ethnicity. We'll record your height,
- We'll take your blood pressure.
- We'll do a simple blood test to check your cholesterol level.

What happens after the check?

support you to reduce your risk We will discuss how we can and stay healthy.

- results and told what they mean. You'll be taken through your Some people may be asked to return at a later date for their results.
- You'll be given personalised your risk and maintain a advice on how to lower nealthy lifestyle.
- Some people with raised blood pressure will have their kidneys checked through a blood test.
- Some people may need to have another blood test to check for professional will be able to tell type 2 diabetes. Your health you more.
 - Treatment or medication may be prescribed to help you maintain your health



Questions you may have

Why do I need this check? feel fine!

By having this check and following chances of living a healthier life. professional, you improve your to identify potential risks early. The NHS Health Check helps the advice of your health

But don't these conditions run in the family?

or kidney disease in your family disease, stroke, type 2 diabetes then you may be more at risk. If you have a history of heart Taking action now can help you to prevent the onset of these conditions.

know what I'm doing wrong, how can the doctor help me?

You may be prescribed medication reach your healthy weight, take more exercise or stop smoking. work with you to find ways to If you would like help, we will to help lower your risk

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this leather is available in braille, audio, easy read you would like copies in one of these formats.

If I am assessed as being at 'low risk', does this mean I won't develop

these conditions?

develop one of these conditions. someone will or won't go on to But taking action now can help you lower your potential risk. It is impossible to say that

of these health problems. Everyone This check is part of a new national Will everyone have this check? nealth, you should contact your GP. who has not been diagnosed with invited for a check once every five scheme to help prevent the onset the conditions mentioned will be range and concerned about your years. If you are outside the age between the ages of 40 and 74

www.nhs.uk/nhshealthcheck or call the NHS Health Check helpline on 0845 850 9850 For more information visit

Calls cost a maximum of 5p per minute fron

Local NHS Health Check provider stamp here

Screening Activity

GP Letterhead

Example results letter

Name
Address
Dear
Health Check Results

Thank you for attending your recent health check.

Your results have come back to the surgery and we would like to discuss them with you.

Option 1

Option 2

Please contact us on the number above to arrange an appointment convenient to you.

Yours sincerely



The information collected during this screening will be used by the NHS for provision of your healthcare and for planning future service needs. This information will be anonymised. All staff have a legal responsibility to comply with the Data Protection Act 1998 and NHS Confidentiality Code of Practice. For further information about how your information may be used, please contact your surgery or visit www.hobtpct.nhs.uk/our_trust/data_protection

Free NHS Health Check



GP Letterhead Practice Example results letter

Name	
Address	
Dear	

Health Check Results

Thank you for attending your recent health check.

I am pleased to let you know that your results indicate that you are currently at low risk of developing heart disease.

You will be invited for another health check in three years' time. We will contact you when this is due.

In the meantime, please remember that staying healthy involves:

- eating at least five portions of fruit and vegetables a day as part of a Mediterranean-style diet
- not smoking (call the Stop Smoking Service on 0800 052 5855 if appropriate)
- taking regular exercise each week
- keeping your alcohol intake below the recommended limit

If you would like further information on any of the issues mentioned above, please contact the Health Exchange on 0800 158 3535 or visit their website www.healthexchange.org.uk.

Yours sincerely



The information collected during this screening will be used by the NHS for provision of your healthcare and for planning future service needs. This information will be anonymised. All staff have a legal responsibility to comply with the Data Protection Act 1998 and NHS Confidentiality Code of Practice. For further information about how your information may be used, please contact your surgery or visit www.hobtpct.nhs.uk/our trust/data protection

Free NHS Health Check

Helping you prevent heart disease, stoke, diabetes and kidney disease



Screening Activity

Clinical Audit

- Clinical audit is essential to the provision of good care. All practitioners have a duty to participate in clinical audit.
- As a patient, your data may be used in clinical audits in an anonymised format.
- If you have any objections to your data being used for clinical audit purposes, please inform the practice/department.
- If you have any queries regarding the use of your data for audit purposes, please ask for further information.

Screening Activity

Screener Performance Guildelines

You need to

- 1. Explain clearly to individuals
 - your own role and its scope, your responsibilities and accountability
 - the information that will be obtained and stored in records and with whom this information might be shared
 - what is involved in the assessment
- 2. Respect individuals' privacy (i.e. using the individual's name of choice, being courteous and polite), wishes and beliefs (e.g. who may work with the individual, who else may need to be present, preparation for certain activities)
- 3. Minimise any unnecessary discomfort and encourage individuals' full participation in the assessment
- 4. Obtain individuals' informed consent to the assessment process
- 5. Use appropriate tools and methodologies to measure individuals' physical indicators of risk of Cardiovascular Disease
- 6. Find out about factors in individuals' family history and lifestyle that may affect the levels of risk
- 7. Find out any symptoms individuals have that may indicate they have Cardiovascular Disease
- 8. Find out about any other conditions individuals have that may affect their levels of risk
- 9. Calculate individuals' level of risk based on your measurements and findings
- 10. Refer people to other practitioners when their needs are beyond your own role or scope of practice

Valid Consent (England Definition)

For consent to be valid, it must be given voluntarily by an appropriately informed person (the patient or where relevant someone with parental responsibility for a patient under the age of 18) who has the capacity to consent to the intervention in question. Acquiescence where the person does not know what the intervention entails is not "consent".



Screener Role

- Prepare clinic
- Screen patients in line with the NMC Code: Standards of conduct, performance and ethics for nurses and midwives
- Record data, keeping clear and accurate records, using the CVD Risk Management template, ensuring all tests required by the LES are completed and the risk score is calculated
- Explain the screening purpose and process including the potential recall to patient
- Give immediate lifestyle advice and issue "My Health" patientheld record
- Signpost/refer patient to lifestyle services where appropriate
- Ensure the patient record is updated accordingly
- Issue certificate to patient for achievement, if appropriate

Suggested Named Practice Co-Ordinator Role

- Identify patients eligible for screening
- Ensure screener(s) have had appropriate training (Staff training sessions run by the PCT will be provided on an annual basis)
- Arrange screening clinic timetable ensuring time, space and staff are co-ordinated
- Ensure invitation for screening letters or phone calls are sent/made in line with the clinic timetable
- Remind patients of screening appointment by letter, or text/phone where possible
- Send second and third appointments to patients who DNA by letter, or text/phone where possible
- Ensure blood samples are labelled and stored correctly, maintaining the integrity of the specimen and transported within time limits
- Send follow-up appointment to patients whose screening results warrant follow-up
- Liaise with the "Deadly Trio" team
- Ensure the computer with MSDi is left on overnight to allow the automatic upload of data to the "deadly trio" team. The team will advise on the dates
- Ensure that the cardiovascular QoF registers are updated and maintained
- Ensure the patient record has been updated with feedback from lifestyle services
- Ensure that the practice has sufficient stocks of the "My Health" patient-held record and lifestyle leaflets
- Ensure that the "Clinical Audit" poster is displayed in the practice waiting room (available in GP Handbook)
- Liaise with Health Exchange for Health Trainer and Chronic Disease Educator services

Screening Activity

Phlebotomy - Obtaining venous blood samples Competence Specification

Competent practice is a combination of the application of skills and knowledge informed by values and ethics. This specification details the knowledge and understanding required to carry out competent practice in the performance described in this unit.

When using this specification it is important to read the requirements in relation to expectations and requirements of your job role.

You need to show that you know, understand and can apply in practice:

Legislation and organisational policy and procedures

- A factual knowledge of the current European and national legislation, national guidelines and local policies and protocols which affect your work practice in relation to obtaining venous blood
- 2. A working knowledge of your responsibilities and accountability in relation to the current European and national legislation, national guidelines and local policies and protocols

Theories and Practice

- 3. A working knowledge of the importance of obtaining positive confirmation of individuals' identity and consent before starting the procedure, and effective ways of getting positive identification
- 4. A factual knowledge of the importance of working within your own sphere of competence and seeking advice when faced with situations outside your sphere of competence
- 5. A working knowledge of the importance of applying standard precautions and the potential consequences of poor practice
- 6. A working knowledge of how infection is spread and how its spread may be limited including how to use or apply the particular infection control measures needed when working with blood

Anatomy and Physiology

- 7. A factual knowledge of the structure of blood vessels
- 8. A factual knowledge of the position of accessible veins for venous access in relation to arteries, nerves and other anatomical structures
- 9. A factual knowledge of blood clotting processes and factors influencing blood clotting

Care and Support

- 10. A working knowledge of the extent of the action you take, which includes any information you may give, particularly in relation to clinical issues
- 11. A working knowledge of the contra-indications and changes in behaviour and condition, which indicate that the procedure should be stopped and advice sought
- 12. A working knowledge of the concerns which those giving blood/donors may have in relation to you obtaining venous blood

- 14. A working knowledge of what is likely to cause discomfort to individuals during and after obtaining venous blood, and how such discomfort can be minimised
- 15. A working knowledge of common adverse reactions/events to blood sampling, how to recognise them and the action(s) to take if they occur

Materials and equipment

- 16. A working knowledge of the type and function of different blood collection systems
- 17. A working knowledge of what dressings are needed for different types of puncture sites, how to apply and what advice to give individuals on caring for the site

Procedures and Techniques

- 18. A working knowledge of the factors to consider in selecting the best site to use for venous access
- 19. A working knowledge of the equipment and materials needed for venepuncture/phlebotomy and how to check and prepare blood collection systems
- 20. A working knowledge of the importance of ensuring venous access sites are cleaned effectively and how and when this should be done
- 21. A working knowledge of the correct use of tourniquets
- 22. A working knowledge of the importance of correctly and safely inserting and removing needles
- 23. A working knowledge of how to recognise an arterial puncture, and the action to take if this occurs
- 24. A working knowledge of the factors involved in the procedure which could affect the quality of the blood
- 25. A working knowledge of the remedial action you can take if there are problems in obtaining blood
- 26. A working knowledge of the complications and problems that may occur during venepuncture, how to recognise them and what action(s) to take
- 27. A working knowledge of when and how to dress venous puncture sites

Reporting, Recording and Documentation

- 28. A working knowledge of the information that needs to be recorded on labels and other documentation
- 29. A working knowledge of the importance of completing labels and documentation clearly, legibly and accurately
- 30. A working knowledge of the importance of immediately reporting any issues which are outside your own sphere of competence without delay to the relevant member of staff

Screening Activity

Checklist for obtaining venous blood from individuals

- 1. You apply standard precautions for infection control, any other relevant **health and safety measures**
- 2. You select and prepare an appropriate site for obtaining the venous blood, immediately before the blood is obtained, in line with organisational procedures
- 3. You apply, use and release a tourniquet at appropriate stages of the procedure
- 4. You gain venous access using the selected blood collection system, in a manner which will cause minimum discomfort to the **individual**

You obtain the blood from the selected site:

- 5. In the correct container according to investigation required
- 6. In the correct volume
- 7. In the correct order when taking multiple samples.
- 8. You take appropriate action to stimulate the flow of blood if there is a problem obtaining blood from the selected site, or choose an alternative site
- You mix the blood and anti-coagulant thoroughly WHEN anticoagulated blood is needed
- You promptly identify any indication that the individual may be suffering any adverse reaction/event to the procedure and act accordingly
- 11. You remove blood collection equipment and stop blood flow with sufficient pressure at the correct point and for the sufficient length of time to ensure bleeding has stopped
- 12. You apply a suitable dressing to the puncture site according to guidelines and/or protocols, and advise the individual about how to care for the site

Label and prepare blood for transportation

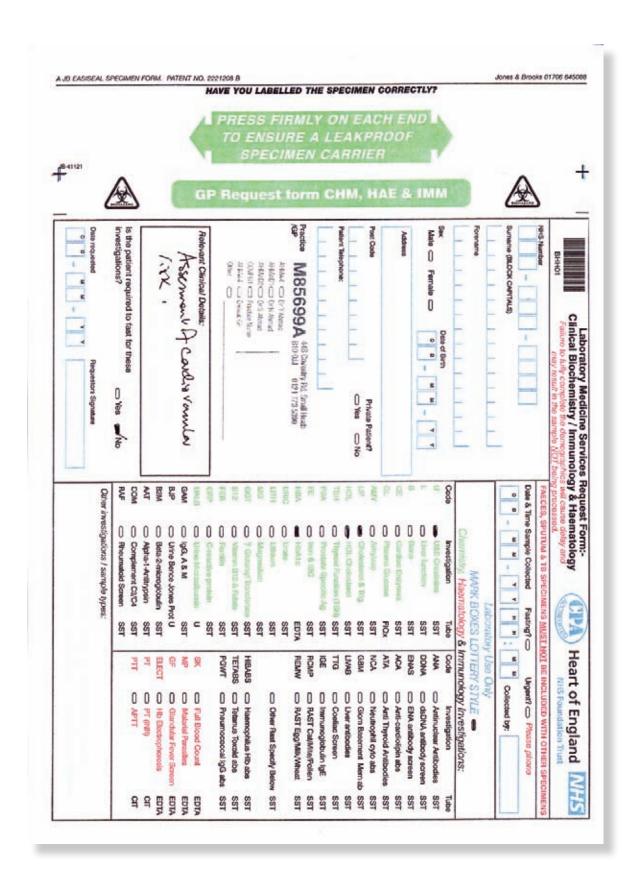
- 13. You label blood samples clearly, accurately and legibly, using computer-prepared labels where appropriate
- 14. You place samples in the appropriate packaging and ensure the correct request forms are attached
- 15. You place samples in the nominated place for collection and transportation, ensuring the blood is kept at the required temperature to maintain its integrity
- 16. You document all relevant information clearly, accurately and correctly in the appropriate records
- 17. You ensure immediate transport of the blood to the relevant department when blood sampling and investigations are urgent



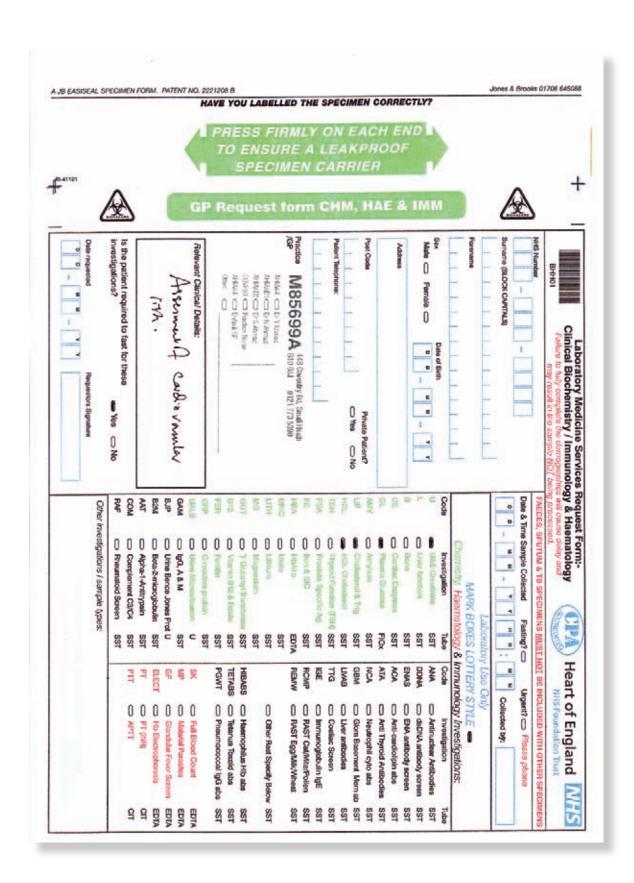
Evening bloods, their storage and viability

- HbA1c values are stable over time
- Do not measure non-fasting glucose values
- Creatinine values are inclined to be higher when stored. This is usually not significant clinically but, as usual, if a result appears clinically inappropriate it would need to be repeated
- Total cholesterol values will be higher in the evening but will not be affected by storage
- If practices have access to a centrifuge machine; use as appropriate

Heart of England Lab Form Non-Fasting

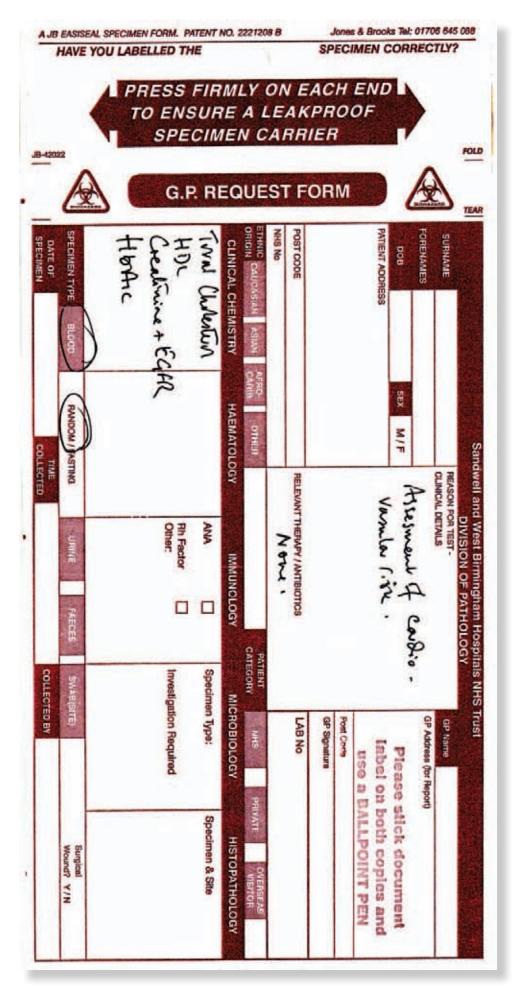


Heart of England Lab Form Fasting

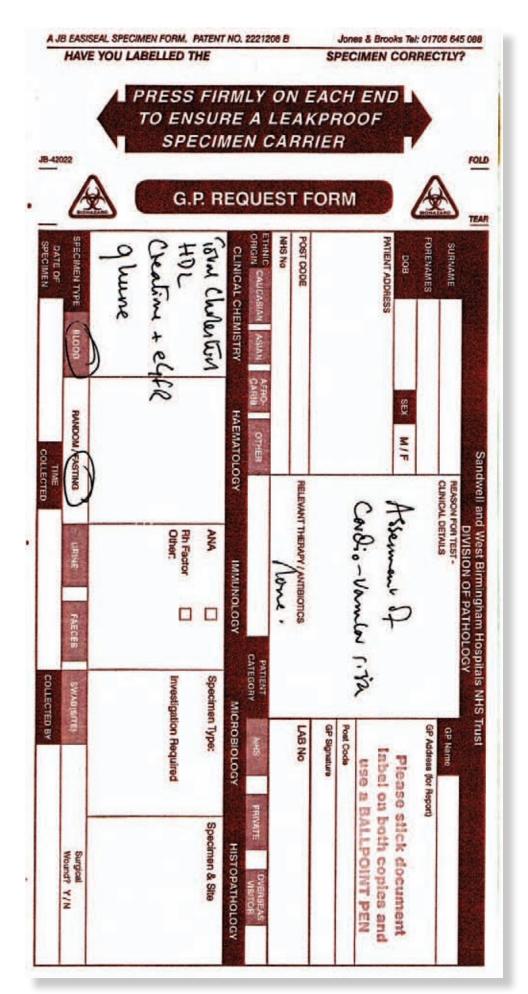


Screening Activity

Sandwell & W B'ham Lab Form Non-Fasting

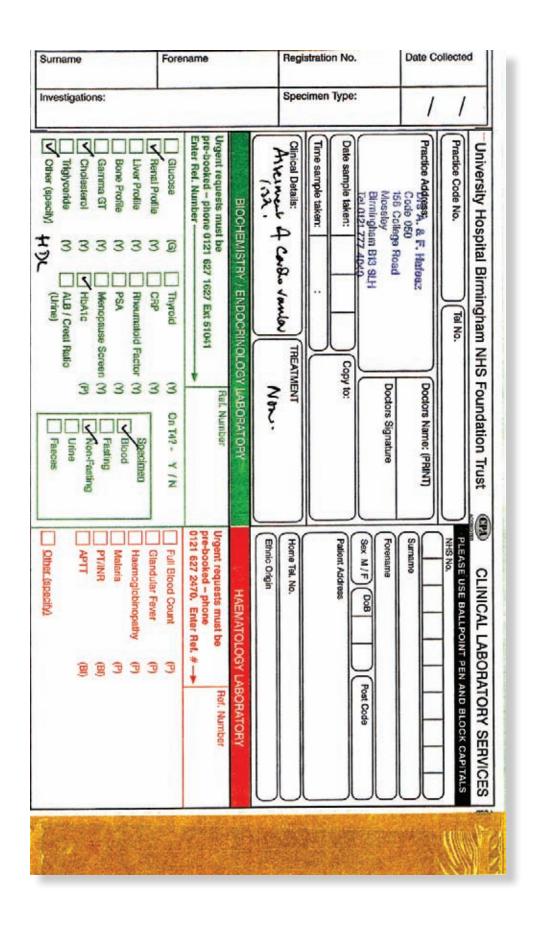


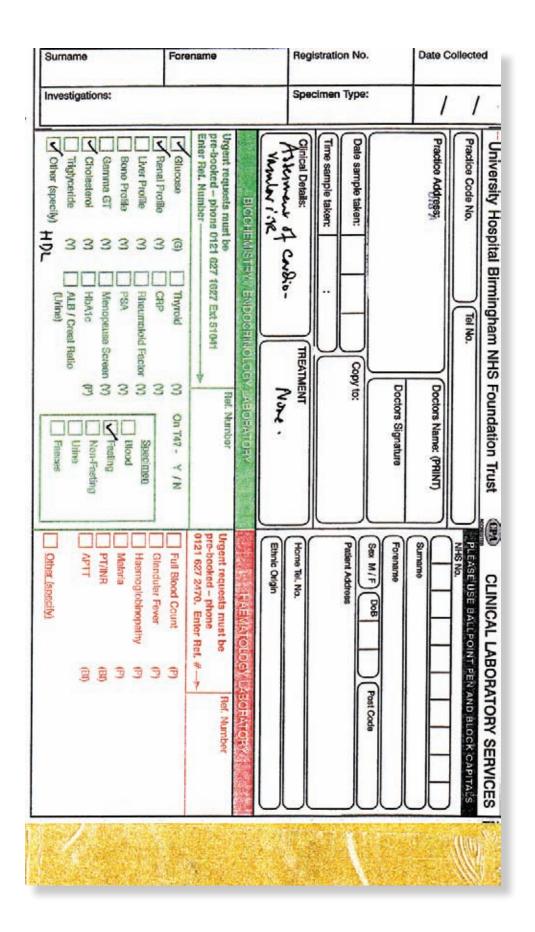
Sandwell & W B'ham Lab Form Fasting



Screening Activity

UHB Lab Form Non-Fasting





Screening Activity



Blood Pressure

- Choose an apporopriately sized cuff
- Apply the cuff to the upper arm of the patient ensuring the tube is placed over an artery
- Secure the cuff using the velcro
- Ensure neither you nor the patient is talking whilst the BP is being measured. Make sure that the patient's legs are not crossed
- Press the "on" button
- Press the "start" button
- The cuff will inflate and deflate giving a reading that should be entered onto the template
- Record on CVD Risk Management template and on "My Health" patient-held record

Pulse

- Seat the patient
- Using a watch with a second hand, take the patient's pulse for 30 seconds
- Establish if the pulse is regular or irregular

NB. if the pulse is irregular refer patient to the GP

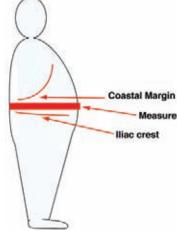


Waist circumference

This should be measured over bare skin or light clothing.

- Ask the patient to stand with their arms by their sides and to relax, not to deliberately hold stomach in or out, looking straight ahead
- If possible, kneel or sit on a chair to the side of the patient
- Palpate the lower rib margin (coastal margin) and the iliac crest and mark half-way between the two points. This is the level at whichthe measurement of waist circumference should be taken
- The measuring tape should be placed horizontally on the circumference and you should check that it is not kinked or twisted; this is best done by looking sideways on. As well as checking the front, peer around the subject's back to inspect their left side. The tape should rest on the skin, not indent it. Do not pull too tightly
- Take the reading at the end of expiration
- Measure to the nearest (cm)
- Record on CVD Risk Management template and on "My Health" patient held-record

Central obesity is present if the waist circumference is > 102cms (40.2") in men and 88cms (34.5") in women. For the Asian population, lower values of waist circumference are more appropriate: > 90cms (35.4") in men and 80cms (31.4") in women.





Height measurement

The height should be measured on a firm, level surface.

- Ask the patient to remove their shoes and stand with their back to the measure
- Tell them to stand as tall and straight as possible with feet together, arms held loosely at the side and shoulders relaxed
- Ensure that the patient is looking straight ahead with the head not tilted up or down
- Lower the head plate so that it gently rests on the highest part of the subject's head. Press down to flatten hair
- Read the height measurement from where the arrow points to on the measure to the nearest (cm)
- Record (usually in metres) in CVD Risk Management template and on "My Health" patient-held record

Weight

The participant should remove their shoes and coat and heavy outerwear for this test.

- Ensure scales have been calibrated/serviced within specified time range
- Set scale to '0'
- Ask patient to step on scales
- Wait for weight to register properly
- Record weight (usually in KG) in CVD Risk Management template and on "My Health" patient-held record



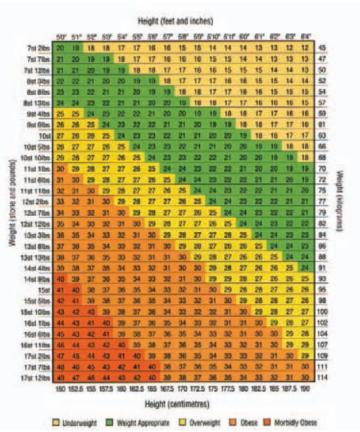
BMI - Body Mass Index

The body mass index is used to assess if a person's weight lies within the healthy range for their physical height. This can be determined if you know your weight in kilograms and your height in metres.

 BMI will be calculated automatically when the height and weight have been entered onto the CVD template

Alternatively you can calculate your BMI in three ways:

- Use an automatic calculator via the internet
- Calculate your BMI yourself using the following steps:
 - ° Work out your height in metres and multiply the number by itself, e.g. if your height is 1.6 then $1.6 \times 1.6 = 2.56$
 - Measure your weight in kilograms
 - Divide this by the answer to question 1.
 For example, you might be 1.6 metres tall and weigh 65 kilograms.
 The calculation would then be 1.6 x 1.6 = 2.56.
 BMI would be 65 ÷ 2.56 = 25.4
- If you know your height in metres (or in feet and inches) and your weight in kilograms (or in pounds) you can calculate your BMI using the chart opposite



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Screening Activity



ADJ.

Issuing a pedometer: Criteria

Ask the main question:

"How do you feel about being more active?"

The general aim is to do at least 30 minutes a day, five days a week, of activity that makes you feel warm and slightly puffed.

If the individual fits any of the below criteria, they may benefit from using a pedometer.

"I've started to be more active"

- Praise and encourage
- If a plan was issued, review to see if changes are needed
- Re-assure the patient that the odd lapse is normal
- Suggest a pedometer to look at how much they do and to give positive feedback on their effort

"I'm definitely planning to be more active"

- Set some realistic goals
- Give record sheet and pedometer

"I'm just thinking about being more active"

- Identify any barriers e.g. difficulties/problems
- Suggest trying a pedometer to look at how much walking/exercise they do already

Questions to ask

- 1. Can you tell me anything about the benefits of walking?
 - Helps to reduce the risk of coronary heart disease and stroke
 - Helps control body weight
 - Reduces anxiety and depression
 - Helps build and maintain healthy bones, muscles and joints
- 2. Where does walking fit into your daily life?
- 3. Do you know what a pedometer is?
- 4. Would you be interested in using a pedometer?

If answer is "yes" go ahead and issue a pedometer.

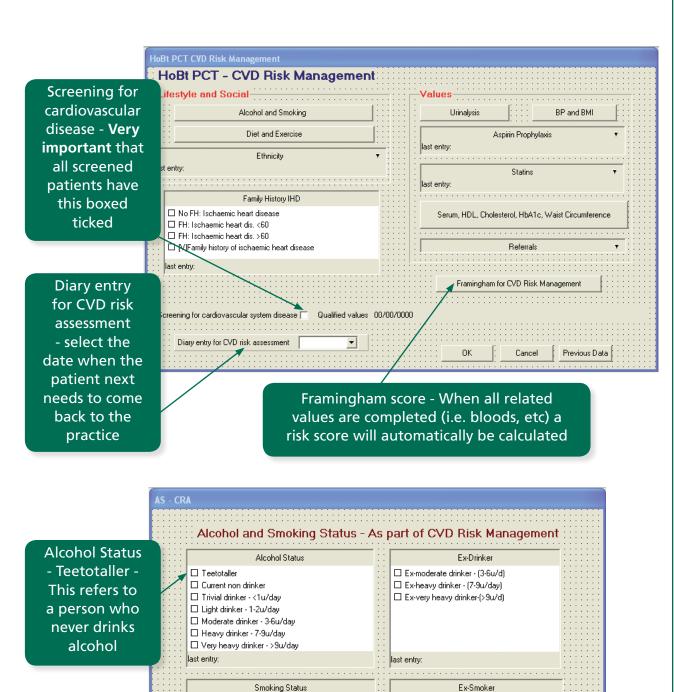
Screening Activity



CVD Risk Management Screening Template Examples from EMIS PCS

Use to record screening appointment with patients

Please ensure that you have the correct template. Changes to the template and explanations are listed by the screen shot where relevant



Screening Activit

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Ex-smoker - amount unknown

☐ Ex-heavy smoker (20-39/day)

☐ Ex-moderate smoker (10-19/day)

☐ Ex-very heavy smoker (40+/day)

Cancel

☐ Ex-light smoker (1-9/day)

last entry:

□ Never smoked tobacco

☐ Light smoker - 1-9 cigs/day

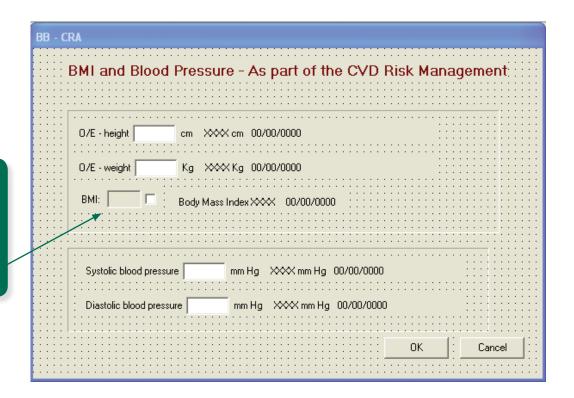
☐ Moderate smoker - 10-19 cigs/d

☐ Heavy smoker - 20-39 cigs/day

☐ Very heavy smoker - 40+cigs/d

☐ Current smoker

last entry:



BMI - This will
be calculated
automatically when
the height and
weight have been
entered

Weight-reducing diet - tick if patient has been signposted to Size Down or referred to Dietetic Service Diet and Exercise - As part of the CVD Risk Management Oily Fish Intake Patient advised re Weight reducing diet 🔲 Qualified values 00/00/0000 diet - tick if patient has been given advice Patient advised re diet 🔲 Qualified values 00/00/0000 on cardio protective Pt advised re low salt diet 🗌 Qualified values 00/00/0000 diet. Use leaflets from www.5aday.nhs.uk, Exercise Activity FSA (www.eatwell. gov.uk) or British Lifestyle advice regarding exercise Qualified values 00/00/0000 **Heart Foundation** (www.bhf.org.uk) Health education - weight management 🤚 🥏 Qualified values 00/00/0000

Patient advised re low-salt diet - It is still important and useful if somebody can adhere to a low-salt diet. Reduction in salt intake could help with improving blood pressure, although it is not as beneficial as eating two portions of oily fish per week, reducing saturated fat and increasing fruit & veg i.e. a Mediterranean diet. Not evidence-based for CVD prevention.

	SHLHH - CRA		
	Resul	ts - As part of the CVD Risk Mar	nagement
	:: Waist circumference	cm XXX cm 00/00/0000	
	HbA1c level (DCCT aligned)	Qualified values 00/00/0000	
	:::	ol/L XXX umol/L 00/00/0000	
	Serum cholesterol mr	mol/l >>>> mmol/l 00/00/0000 mmol/l >>>> mmol/l >>>> mmol/l >>>> mmol/l >>>> mmol/l 00/00/0000	
	Serum triglycerides mi	mol/l >>>> mmol/l 00/00/0000	
	Plasma fasting glucose level	mmol/l >>>> mmol/l 00/00/0000	
Plasma fasting	Total cholesterol:HDL ratio	XXX 00/00/0000	
glucose - Added	Glomerular filtration rate	XXX 00/00/0000	
			OK Cancel

Urir	ne Tes	sts - As Part of CVD F	Risk Ma	nagement	
Urine Glucose	—:: [Urine Protein		Urine Blood	
☐ Urine glucose test not done ☐ Urine glucose test negative ☐ Urine glucose test = trace ☐ Urine glucose test = ++ ☐ Urine glucose test = +++ ☐ Urine glucose test = +++ ☐ Urine glucose test = ++++		☐ Urine protein test not done ☐ Urine protein test negative ☐ Urine protein test = trace ☐ Urine protein test = ++ ☐ Urine protein test = +++ ☐ Urine protein test = +++ ☐ Urine protein test = ++++		☐ Urine blood test not done ☐ Urine: trace haemolysed blood ☐ Urine: trace non-haemol, blood ☐ Urine blood test = negative ☐ Urine blood test = ++ ☐ Urine blood test = +++ ☐ Urine blood test = +++	
last entry:	i i la	ast entry:		last entry:	

Not interested in giving up smoking	
Refuses obesity	Referrals
monitoring - (covers all weight management related services)	☐ Refer to weight management programme ☐ Referral to G.P. ☐ Refer to dietician ☐ Referral to smoking cessation advisor
Both have been added. Please tick if patient refuses service.	☐ Not interested in stopping smoking ☐ Refuses obesity monitoring



CVD Screening and Thresholds

Priority setting

While we aim to screen all people aged between 40 and 74 registered with a HoB GP, you may wish to start the programme by screening those at higher risk. Two possible strategies are given below.

1. Those known to be probably at high risk of cardiovascular disease

Many people have some investigations that have been performed previously which suggest that they may be at an increased risk of CVD. This patient cohort should be tackled early. If you need help with this, please let the "Deadly Trio" team know.

2. Those who are likely to have a high risk of Diabetes

If you want to specifically look for people who may have diabetes, then you may wish to use QDSCORE [http://www.qdscore.org/].

Remember the classical risks:

- Increased risk from ethnicity:
 When compared with white people as a risk of 1, people from
 - Bangladesh have a risk of about 4
 - Pakistan have a risk of about 2
 - India have a risk of 1.8
 - Black folk have a risk of 0.8 [women] 1.5 [Black African]
- 2. The older the individual, the higher the risk
- 3. Men have a higher risk [except Chinese]
- 4. Deprivation increases risk
- 5. Family history [first degree relatives] doubles the risk
- 6. Treated hypertension increases the risk by 1.7
- 7. Cardiovascular disease increases the risk by 1.5
- 8. Steroid treatment increases the risk by 1.4

Recommended action to take once screening has occurred

Calculate Framingham risk.

Additional factors to allow for in the Framingham calculator if you wish:

Social deprivation: multiply by 1.5

Glucose intolerance/Impaired Fasting Glycaemia: multiply by 1.25 If you have no ECG evidence of left ventricular hypertrophy score 0, otherwise 1.

Ethnicity is usually incorporated in most practice systems, if not increase risk by 50% [i.e. 13.5% becomes 20%]. This is important for all people who came from, or whose forefathers came from, the Indian subcontinent.

came from, or whose forefathers came from, the Indian subcontinent.

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Screening Activity

Once risk is established as 20% or more or if an isolated risk is identified:

Priority should be given when possible to lifestyle intervention, such as the DASH diet*, exercise, weight loss and stopping smoking.

Total cholesterol and HDL should then be re-measured after an adequate period of improved lifestyle, usually 1-3 months, and in the fasting state.

If the CVD risk remains raised then start pharmacological treatment with Simvastatin.

Aspirin should be offered to high-risk patients without any contraindication.

What should you do if risk is not more than 20% but isolated values seem raised?

Many of these need lifestyle advice. Listed below are actions which may be needed:

Blood Pressure

Systolic	Diastolic Blood Pressure	Outcome
Less than 140	Less than 90	Acceptable give lifestyle advice
If more than 140 on 2 separate visits	Or more than 90 on 2 separate visits	Offer DASH diet* and or drug therapy
If more than 140	Or more than 90	Arrange a repeat measurement at another visit
If then on second visit more than 140	Or more than 90	Arrange review by GP
If more than 180	Or more than 110	Refer to GP
If more than 180	Or more than 110	Refer to GP if signs of accelerated hypertension such as papilloedema

Waist measurement

Gender	Central Obesity Present if	Outcome
Men	More than 102cms / 40.2 inches	Provide Lifestyle advice - diet and physical activity
Asian Men	More than 90cms / 35.4 inches	Provide Lifestyle advice - diet and physical activity
Women	More than 88cms / 34.5 inches	Provide Lifestyle advice - diet and physical activity
Asian Women	More than 80cms / 31.5 inches	Provide Lifestyle advice - diet and physical activity

^{*} The Dietary Approaches to Stop Hypertension (DASH) is detailed at the end of this section

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BMI

ВМІ	Outcome
Less than 18.5	Below normal/healthy
More than 18.5 & less than 25	Normal/healthy weight
More than 25 & less than 30	Over Weight - provide lifestyle advice - diet and physical activity
More than 30 & less than 40	Increase Risk - refer to HoB Dietician or weight management programme
More than 40	Refer to specialist obesity service
More than 37.5 Asian Men & Women	Refer to specialist obesity service
More than 35 with co-morbidities	Refer to specialist obesity service
More than 32.5 Asian Men & Women with co-morbidities	Refer to specialist obesity service

Smokers	Outcome
Anyone who smokes	Offer brief intervention & advice
Anyone who smokes & wants to quit	Refer to Smoking Cessation

Fasting

From 10pm the night before, nothing to eat or drink, apart from water. (Preferably 10 hours before the test)

Random capillary or venous plasma glucose	Outcome	
If more than 5.5 mmol/l	Investigate with fasting plasma and HbA1c	

Plasma Glucose

Fasting Glucose	Outcome
If less than 4.0	Acceptable
If more than 4 & less than 5.5	Acceptable
If more than 5.4	Arrange/OGTT (unless diagnostic)

HbA1c

Casual HbA1c	Outcome
If less than 6% [42 mmol/mmol]	Acceptable give lifestyle advice
If 6% to 6.4% [42 to 47 mmol/mmol]	Arrange GTT
If 6.5% with no symptoms of diabetes [48 mmol/mmol]	Repeat HbA1c, if less than 48 do GTT. If more than 48 diabetes is diagnosed. Manage appropriately
If 6.5% with symptoms of diabetes [48 mmol/mmol]	Diabetes diagnosed, manage appropriately

Screening Activity



Cholesterol

Total Cholesterol	Outcome
If more than 7.5 mmol/l & Family History of Myocardial Infarction [if first degree relative younger than 60, if second degree relative younger than 50]	Consider a diagnosis of familial Hypercholesterolemia
OR Family History of total cholesterol more than 7.5 mmol/l in adult first or second degree relatives	Consider a diagnosis of familial Hypercholesterolemia

DASH Diet

The Dietary Approaches to Stop Hypertension (DASH)

Studies have shown that the greatest reductions in blood pressure are observed with a diet that is:

Low in

- salt
- total fat and saturated fat

Rich in

- fruit (4-5 servings a day)
- vegetables (4-5 servings a day)
- low-fat dairy foods (3 servings a day)
- grains & grain products starchy foods
- nuts, seeds & legumes (4-5 servings a week)

Studies

1. The Dietary Approaches to Stop Hypertension (DASH) trial (Appel et al, 1997) assessed the effects of dietary patterns on blood pressure.

Results: compared with a typical US diet, a diet rich in fruit, vegetables and low-fat dairy products (the DASH diet) significantly reduced average blood pressure by 5.5/3.0mmHg.

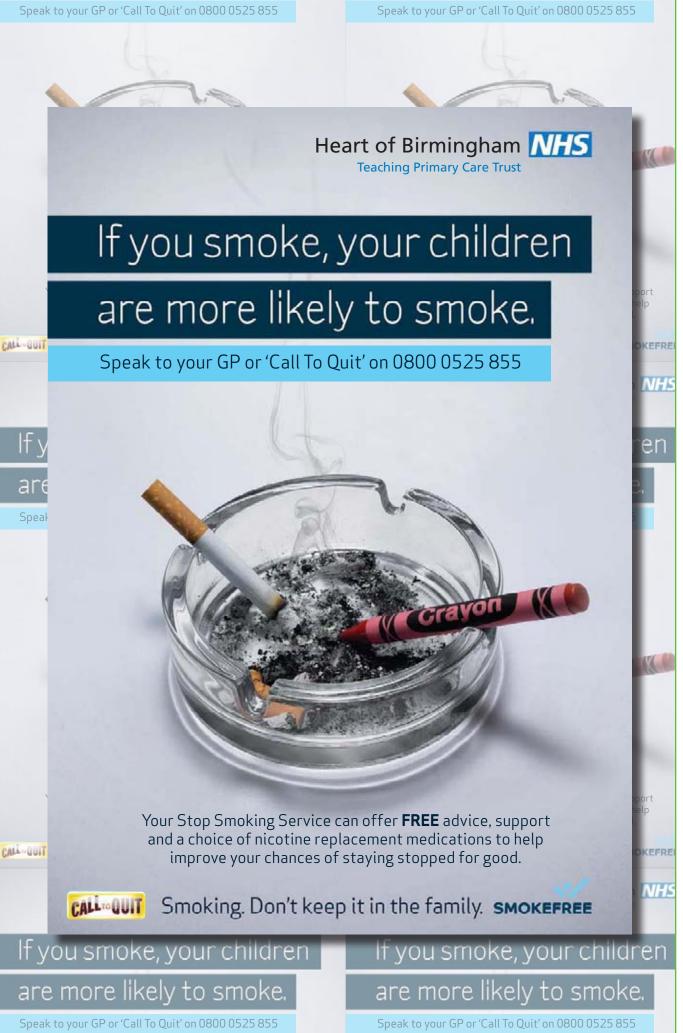
2. The DASH Sodium trial (Sacks et al, 2001) examined the combined effect of the DASH diet and reduced salt intake.

Results: The greatest reductions in blood pressure were observed with the DASH diet and low salt intake (3g) which reduced blood pressure by an average 8.9/4.5mmHg below the control diet (representing a typical US diet) at the high salt (9g) level.

The DASH Sodium trial also showed that reducing salt intake reduced average blood pressure levels of people on the DASH diet or the control diet. The effects were observed in those with and without hypertension, in both sexes and across ethnic groups.

Screening Activity

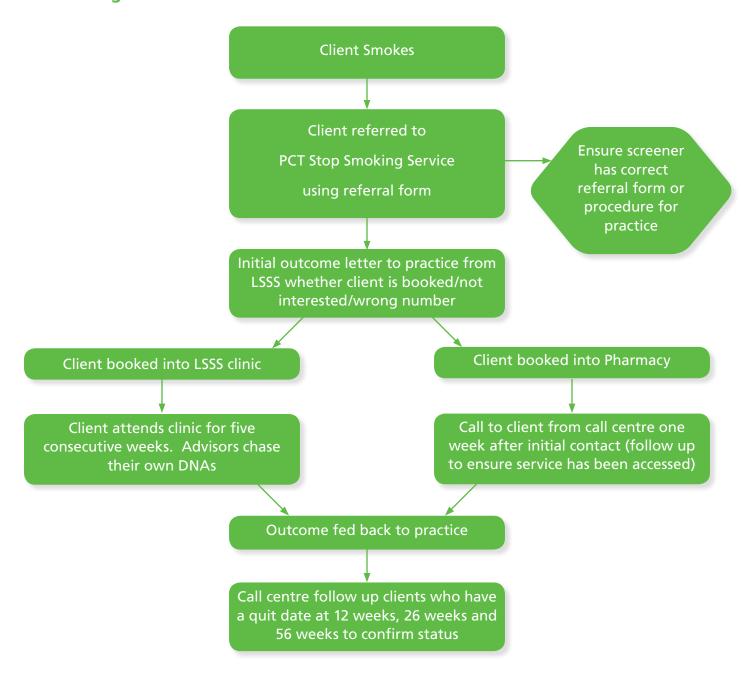




Stop Smoking



Smoking Referral



Stop Smoking Service Specification

Universal Access

Service Description

An evidence-based NHS service developed to help smokers quit via a programme of behavioural and pharmacological support available through community clinics, local pharmacies and GPs.

Age Range

No restriction

Referral Criteria

Anyone who smokes and WANTS to stop smoking.

Who can Refer

- Self
- Healthcare Professional
- GP

Referral Method

Telephone: 0121 224 4065 or 0800 0525 855

Fax: 0121 224 4700

Post: Heart of Birmingham Stop Smoking Service

Ladywood Health & Community Centre

St Vincent St West

Ladywood Birmingham B16 8RP

Send referral to

Heart of Birmingham Stop Smoking Service

Feedback

Yes

Service Contact

Stop Smoking Service Manager 0121 224 4065

Stop Smoking

Stop Smoking Service Referral Form

Please refer only patients who are assessed as being motivated to engage in this support programme (i.e. express an interest in stopping smoking). Patients who do not wish to stop smoking should not be referred.

Referred by:
Referral Date:
D.O.B:
Age:
Gender:
Is Patient Pregnant? Yes/No

Please complete the above details and fax to:

(0121) 224-4700

For information on what support is available to smokers within the Heart of Birmingham area, contact the HoB Stop Smoking Team direct on:

(0121) 224-4065



Stop Smoking Service

Ladywood Health and Community Centre
St Vincent St West
Ladywood
Birmingham
B16 8RP

Tel: (0121) 224-4065

Fax: (0121) 224-4700

22nd January, 2009

Dear Colleague,

Re: New GP Referral Form for Stop Smoking Referrals

Smoking remains the main cause of preventable ill health and premature death in England and accounts for over 2,200 deaths in Birmingham every year.

GPs and nurses are ideally placed to raise awareness of both the benefits of quitting and the effectiveness of local NHS stop smoking services - smokers are four times more likely to quit with support than if they go "cold turkey".

To make the process of referral for stop smoking support easier, the Heart of Birmingham Stop Smoking team have developed a referral template that will self-populate with all the relevant patient information, allowing your practice to complete referrals in a more efficient manner.

In addition, the Stop Smoking team will shortly implement a system to provide practices with information on the outcome of referrals to local pharmacies and clinics. Further information will be sent out about this in the near future.

Yours faithfully,

Dale Ricketts

Smoking Cessation & Public Health Manager

Stop Smoking



Stop Smoking Service

Ladywood Health and Community Centre St Vincent St West Ladywood Birmingham B16 8RP

Tel: (0121) 224-4065

	Fax: (0121) 224-4700
Date:	
STOP SMOKING REFERRAL FEEDBACK	
Patient Name:	DOB:
GP: Practice:	
Thank you for referring this patient to your referral, the following outcome v	
Patient has been booked into a local s booking letter for details). Feedback provided in due course.	
Patient was referred to another NHS S	top Smoking Service:
Patient did not wish to access NHS Sto	p Smoking Service:
Patient could not be contacted by tele	phone (see non-contact letter)
Please reinforce the importance of sto who could not be contacted or did no smoking.	
Yours sincerely,	

The Stop Smoking team

Get Active...Get Walking Service Specification

Universal Access

Service Description

The programme provides residents with the opportunity to access regular supervised walks on a weekly basis from a wide range of locations, from local parks to community centres.

There will be a total of 30 walks set up, including two or three in each HoBTPCT ward.

Age Range

18+

Referral Criteria

Available to everyone, either turn up to an organised Get Active... Get Walking walk or contact the Health Exchange.

Who can Refer

Self

Referral Method

Health Exchange

Telephone: 0800 158 3535

Send referral to

N/A

Feedback

No

Service Contact

Health Exchange

Telephone: 0800 158 3535

Physical Activity



'Be Active' Service Specification

Universal Access

Service Description

Free gym, exercise classes and swimming at Council-run Leisure Centres. Time restrictions may apply.

Available to people resident in Heart of Birmingham TPCT until 31/03/2011.

Patient to see individual Leisure Centres for details.

Age Range

15+

Referral Criteria

Aged 15 and above for the standard Council Leisure Centres

Aged 8-16 for children's ICE Gyms

Who can Refer

Self

Referral Method

Signpost patient to individual Leisure Centres. See information on next page for Heart of Birmingham Leisure Centres.

Send referral to

N/A

Feedback

N/A

Service Contact

Individual Leisure Centres. See information on next page.

Physical Activity

'Be Active' Scheme Information

The Be Active scheme currently provides free gym, exercise classes and swimming in Council run Leisure Centres to residents of the Heart of Birmingham Teaching Primary Care Trust area.

To find out if you are covered by the scheme, visit your local Leisure Centre or visit our website at www.hobtpct.nhs.uk which will allow you to check your postcode online.

Can anyone take part?

Anyone living in the Heart of Birmingham area can enjoy the offer, as long as they are 15 and over for the standard Leisure Centres or aged 8-16 for the children's ICE Gyms.

To which gyms does the offer apply?

The scheme covers Council-run local Leisure Centres, and the two children's ICE Gyms in the Heart of Birmingham area (Aston Villa ICE Gym and Hamstead Hall Community Learning Centre ICE Gym).

Are there any restrictions?

As long as there is room at your local Leisure Centre, we'll be able to offer you a free pass - all we ask is that you actively attend the Leisure Centre at least four times a month. Currently, gym, swimming and exercise sessions are included so you will need to pay for any other sport. Time restrictions may also apply for free use, so please check with your local Leisure Centre for information. This is currently running until 31/03/2011.

How do I get involved?

All you need to do to register is take some proof of identity and address with you to your local Leisure Centre:

- 1 x Proof of identity with photo, e.g. driving licence, passport
- 2 x Proof of address e.g. bank statement, utility bill

For the Children's Gyms, the parent/guardian will need to provide the above.

The receptionist will take some details from you and you will then be informed whether you are eligible for Be Active.

Leisure Centre Details

Leisure Centre	Address 1	Address 2	Address	Post Code	Phone Number
Alexander Stadium	Walsall Road	Perry Barr	Birmingham	B42 2LR	(0121) 464 8008
Beeches Pool & Fitness Centre	Beeches Road	Great Barr	Birmingham	В42 2НQ	(0121) 464 6296
Birmingham Sports Centre	Balsall Heath Road	Balsall Heath	Birmingham	B12 9DL	(0121) 464 6060
Handsworth Leisure Centre	Holly Road	Handsworth	Birmingham	B20 2BY	(0121) 464 6336
Nechells Community Sports Centre	Rupert Street	Nechells	Birmingham	B7 5DT	(0121) 464 4373
Newtown Pool & Fitness Centre	Newtown Road	Aston	Birmingham	B19 2SW	(0121) 464 2370
Perry Beeches Sports and Fitness Centre	Perry Beeches Secondary School	Beeches Road	Birmingham	B42 2PY	(0121) 360 3262
Small Heath Leisure Centre	Muntz Street	Small Heath	Birmingham	B10 9RX	(0121) 464 6131
Sparkhill Pool & Fitness Centre	Stratford Road	Sparkhill	Birmingham	B11 4EA	(0121) 464 1873
Summerfield Centre	Winson Green Road	Winson Green	Birmingham	B18 4EJ	(0121) 303 0863
Hamstead Hall ICE GYM	Craythorne Avenue	Handsworth Wood	Birmingham	B20 1HL	
Aston Villa ICE Gym	Villa Park	Aston	Birmingham	В6 6НЕ	

Physical Activity



Exercise on Prescription Referral

Patients identified with two or more major risk factors of CHD:

- Family history of CHD
- Smoking
- Raised Cholesterol
- Obese BMI >30 or BMI > 25 plus one other risk factor
- Patients suffering from well-controlled chronic medical conditions
- Mild or controlled asthma
- Chronic Bronchitis
- Controlled DM
- Mild to moderate depression and/or anxiety
- People exhibiting motivation to change

- Patients for whom the onset of osteoporosis may be delayed through regular exercise
- Borderline hypertensive patients with a BP no higher than 160/102, prior to medication

GP practice telephones Health and Fitness Advisor stating surgery, patient name and contact details

Fills out and gives patient an EoP card

Patient attends first appointment for an entry consultation (no more than one hour)

Patient has a supported exercise programme over a 10-week period

Patient attends exit consultation with Health and Fitness Advisor

Feedback to practice at end of 10week programme

Exercise on Prescription Service Specification

First line management

Service Description

A supported exercise programme over a 10-week period including an entry/exit consultation with a Health and Fitness Advisor (HFA). Exercises on the scheme are predominantly gym or exercise class based, but also include walking groups and swimming.

Age Range

18+

Referral Criteria

Inclusion Criteria

People with two or more major risk factors of Coronary Heart Disease:

- Family history of CHD
- Smoking
- Raised Cholesterol
- Obese BMI > 30 or BMI > 25 plus one other risk factor
- People suffering from well-controlled chronic medical conditions:
 - Mild or controlled asthma
 - Chronic bronchitis
 - Controlled diabetes mellitus
 - Mild to moderate depression and/or anxiety
- People for whom the onset of osteoporosis may be delayed through regular exercise: ie post-menopausal women
- Borderline hypertensive: patients with a blood pressure no higher than 160/102, prior to medication
- People exhibiting motivation to change

Exclusion Criteria

- Angina pectoris
- Moderate to high (or unstable) hypertension 160/102 or above
- Poorly-controlled, insulin-dependent diabetes
- History of myocardial infarction within the last six months unless the patient has completed Stage III cardiac rehabilitation
- Established cerebro-vascular disease
- Severe chronic obstructive airways disease
- Uncontrolled asthma

Who can Refer

GP

Send referral to

Relevant Health and Fitness Advisor

Referral Method

Telephone: individual HFA's number on contact list

- 1) Fill out and give the patient an EoP prescription card.
- 2) Telephone HFA directly, stating surgery, patient name, patient contact details. Choose closest Leisure Centre.

Feedback

Yes - 10 week Exit report

Service Contact

Your assigned HFA Or Health and Fitness Projects Officer 0121 464 6056

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Physical Activity





Health and Fitness Advisor - Contact List

Scheme Management:

• Email: firstname lastname@birmingham.gov.uk

Sarah Barge

Projects Officer - Health and Fitness House of Sport, 300 Broad Street

Birmingham, B1 2DR

Tel: 464 6056 Fax: 464 6035 E:•

Health and Fitness Advisors:

Sally Formon

Cocks Moors Woods Leisure Centre Alcester Road South Kings Heath, B14 6ER

Tel: 464 0303 Fax: 464 0562 E: •

Alan Hodson

Newtown Pool and Fitness Centre Newtown Road Aston, B19 2SW

Tel: 464 0832 Fax: 464 4338 E: •

Trevor Emms

Shard End Community Centre & Sports Hall 170 Packington Avenue Shard End, B34 7RD

Tel: 464 0824 Fax: 464 2008 E: •

Michelle Harrison

Northfield Pool & Fitness Centre Bristol Road South Northfield, B31 2PD

Tel: 464 0799 Fax: 464 0359 E: •

Physical Activity



Health and Fitness Advisor - Contact List

• Email: firstname_lastname@birmingham.gov.uk

Cheryl Emery

Wyndley Leisure Centre

Clifton Road

Sutton Coldfield, B73 6EB

Tel: 675 0733 Fax: 675 0733 E: •

Ivy Daley

Handsworth Leisure Centre

Holly Road

Handsworth, B20 2BY

Tel: 464 1513 Fax: 464 7151 E: •

Richard Henry

Castle Vale Community Leisure

Centre

Farnborough Road

Castle Vale, B35 7NL

Tel: 675 2564 Fax: 776 7292 E: •

Vanessa Trench & Geoff Moyes

Kingstanding Leisure Centre

Dulwich Road

Kingstanding, B44 0EW

Tel: 464 0370 Fax: 464 1748 E:•

Louisa Knowles

Sparkhill Pool & Fitness Centre

Stratford Road

Sparkhill, B11 4EA

Tel: 464 0811 Fax: 464 8783 E: •

Maria Joseph

Saltley Community Leisure Centre

Broadway Avenue

Bordesley Green, B9 5YD

Tel: 464 8556 Fax: 464 8707 E: •

Chad Boden

Fox Hollies Leisure Centre

Shirley Road

Acocks Green, B27 7NS

Tel: 464 0557 Fax: 464 0796 E: •

Phil King

Stechford Cascades

Station Road

Stechford, B33 8QN

Tel: 464 1764 Fax: 464 8411 E: •

Richard Henry

Erdington Pool & Turkish Suite

Mason Road

Erdington, B24 9EJ

Tel: 464 0854 Fax: 464 8718 E: •



The Exercise on Prescription scheme helps people to be healthier by being more active.

The first appointment with your health and fitness advisor is an opportunity to talk about a healthy lifestyle, ways to be more active that are the most suitable for you and for you both to plan your new exercise programme.

The programme will be designed especially for you, taking into consideration any medical conditions, your likes and dislikes, your current level of fitness and any commitments such as family or work.

Your time with the advisor is free, but taking part in the leisure centre activities incurs a cost. More information will be available at your first appointment.

The scheme aims to give you the knowledge and skills to enable you to be able to continue independently with a more active lifestyle.

Your health and fitness advisor will monitor your progress for 10 weeks, after which he or she will discuss with you your achievements and your future activity plans.

Your surgery will be informed of your progress.

www.birmingham.gov.uk/eop









rminghom City Council

Exercise 45957	Date and time of Appointment:			
Name:	Name of Health and Fitness Advisor:			
Date of Birth:				
GP Practice:	Exercise Venue:			
What are the main reasons for referral:				
To aid general mobility and joint stiffness To aid reduction in blood pressure To aid heart health To reduce stress	Contact Telephone Number: (If you need to change your appointment time)			
To improve general well being To assist in the prevention of osteopornus Chronic medical condition (please specify below)	Further Information 1. Your first appointment with your health and fitness advisor will be for an informal talk.			
If the patient is currently on prescribed medication, will this have an effect on his/her ability to take part in exercise?	Exercise clothing is NOT needed on your first appointment			
Is there any activity that you consider should be avoided by the patient?	 The first appointment will last a maximum of one hour and you will have the opportunity to be shown around the centre and consider activities to which you are most suited and/or preferred by you 			
	 There is no charge for your first appointment or for the time spent with your advisor 			
Doctor's Signature & Stamp:	 IMPORTANT - as your health and fitness advisor will be waiting for you to arrive, it is important that you telephone in advance if yo cannot keep your appointment. An alternative. 			
Date of referral:	date and time will then be arranged			

Physical Activit



Example of 10 week exit report

Name:	N		Number:		
Start Date:			Exit Date:		
Reason for Referral:					
To aid weight loss		To reduce stress			
To aid general mobility and joint stiffness		To improve general well-being			
To aid reduction in blood pressure		To assist in the prevention of Osteoporosis			
To aid heart health			Chronic Medic	al Condition:	
Results	Start		Exit	Change	
Weight					
Body Mass Index					
Waist					
Hips					
Waist:Hip Ratio					
Body Fat Percentage					
Lean Body Mass					
Aerobic Fitness					
Exercise Programme:					
Comments:					

Calorie Chart

Activity	Rank (1 being most intense)	Intensity	Kcalories used in 20 minutes of activity
Playing squash	1	Very high	200
Running (speed unspecified)	2	Very high	190
Aerobic dancing - (high)	3	Very high	170
Playing cricket	4	High	160
Playing football	5	High	140
Swimming	6	High	132
Aerobic dancing - (moderate)	7	High	130
Climbing stairs (moderate)	8	High	130
Dancing	9	High	130
Cycling on flat ground (10mph - moderate cycling)	10	High	125
Gardening	11	Medium	110
Bed making	12	Medium	100
Golf	13	Medium	100
Climbing stairs (slow)	14	Medium	95
Playing table tennis	15	Medium	90
Walking on the level (moderate)	16	Medium	85
Dusting	17	Low	70
Playing pool	18	Low	65
Cleaning windows	19	Low	60
Washing dishes	20	Low	49
Walking on the level (slow)	21	Low	45
Playing cards	22	Very Low	40
Surfing the internet	23	Very Low	30
Talking on the phone	24	Very Low	24
Watching TV	25	Very Low	23
Sleeping	26	Very Low	20

Source: Human Energy Requirements: A manual for planners and nutritionists, by WPT James and EC Schofield, published by the Oxford University Press

Physical Activity



Size Down Service Specification

First Line Intervention

Service Description

A six session weight management group with two follow-ups after weeks four and weeks eight

Delivered by Food Health Advisors

Held at local community venues: Sparkbrook Family Centre, Birmingham Central Library and Soho Health Centre

Age Range

18+

Referral Criteria

Patients with BMI of 25+

Who can Refer

Self

Referral Method

Telephone: 0121 465 2786

Send referral to

Fernbank Medical Centre

Feedback

No

Service Contact

Team Secretary

Telephone: 0121 465 2786



My Choice Weight Management Pilot

First Line Intervention

Service Description

Weight management service delivered within your GP practice.

12 weekly one to one appointments and 3 follow up appointments

To help patients identify easy and practical lifestyle changes they could make to help them lose weight and keep it off.

Age Range

18+

Referral Criteria

Patients with BMI of 30+ or 28+ (with co-morbidities)

Asian Population: BMI 25+ or 23+ (with co-morbidities)

Patient needs to be motivated to make lifestyle changes

Who Can Refer

Any member of practice staff. GP, PN, HCA.

Referral Method

Refer patient to the member(s) of staff delivering the My Choice programme within your practice.

Send Referral to

N/A

Feedback

N/A

Service Contact

Sarah Mills, Commissioning and Development Manager, Tackling Obesity Team, 0121 255 0749

My Choice Weight Management Pilot

First Line Intervention

Service Description

Weight management service delivered within local pharmacies.

12 weekly one to one appointments and 3 follow up appointments

To help patients identify easy and practical lifestyle changes they could make to help them lose weight and keep it off.

Age Range

18+ Signpost patient to a participating pharmacy

See information on next page for participating

pharmacies

Referral Criteria

Patients with BMI of 30+ or 28+ (with co-morbidities)

Asian Population: BMI 25+ or 23+

(with co-morbidities)

Patient needs to be motivated to make

lifestyle changes

Send Referral to

Referral Method

N/A

Feedback

N/A

Who Can Refer

Self

Service Contact

Sarah Mills, Commissioning and Development Manager, Tackling Obesity Team, 0121 255 0749

Participating Pharmacies

Name	Address	Phone Number
Blue Cross Pharmacy	Soho Road Health Centre, 249 Soho Road	0121 523 1500
Health Plus Pharmacy	221 Aston Lane, Perry Barr	0121 356 5358
Gill Pharmacy	341 Rookery Road, Handsworth Wood	0121 554 2487
Laser Pharmacy	9 Oakwood Road, Sparkhill	0121 778 2921
Nechells Pharmacy	55 Nechells Park Road	0121 327 0380
Pauls Pharmacy	31 Revesby Walk, Nechells	0121 359 2731
Raj Pharmacy	128 Stoney Lane, Sparkbrook	0121 449 1945
Rx Pharmacy	256 Wellington Road, Perry Barr	0121 356 3620
Shah Pharmacy	491 Stratford Road, Sparkhill	0121 772 0792
Shire Pharmacy	214 Edward Road, Balsall Heath	0121 440 1642
Soho Pharmacy	2 Trafalgar Road, Handsworth	0121 554 9723
Vantage Pharmacy	24 Church Road, Aston	0121 326 7159

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Postnatal Size Down Service Specification

First line intervention

Service Description

A six session weight management group tailored specifically for women who have recently had a baby within the last 3 years. There are two follow-ups at four and eight weeks after completion.

Delivered by Food Health Advisors

Held at local community centres such as Children's Centres and Health Centres

Free crèche provided for infants and children under 4 years

Age Range

Women of childbearing age (18 - 46 years)

Referral Criteria

No BMI cut off. Any woman with excess weight to lose after childbirth

Who can Refer

- Self
- GP
- Health care professional

Referral Method

Telephone: 0121 446 1021

Fax: 0121 446 1020

Completed Maternal Nutrition Referral Form

Send Referral to

Nutrition & Dietetic Service, St Patrick's Centre for Community Health

Feedback

Yes – Standard letter sent to GP unless the patient objects

Service Contact

Maternal Nutrition Team Administrator, St Patrick's

Telephone: 0121 446 1021

Fit Moms Service Specification

Specialist service

Service Description

A healthy lifestyle and support group for obese pregnant women to assist them to minimise weight gain through the pregnancy. It consists of three group sessions followed by monthly weight checks throughout the rest of the pregnancy. A final appointment in the postnatal period will signpost into appropriate weight management for ongoing support such as Postnatal Size Down

The group sessions include healthy eating, staying active in pregnancy and promotion of breastfeeding

Delivered by Dietitians

Held at local community centres such as Children's Centres and Health Centres

Free crèche provided for infants and children under 4 years

Age Range

Women of childbearing age (18 – 46 years)

Referral Criteria

Pregnant women with a pre-pregnancy BMI 30 or more

Who can Refer

Self

Midwife

GP and other health care professionals

for Community Health

Feedback

Send Referral to

Yes. Written entries in the green pregnancy notes. Letter to GP after postnatal visit

Nutrition & Dietetic Service, St Patrick's Centre

Service Contact

Maternal Nutrition Team Administrator or Lead Dietitian, St Patrick's

Telephone: 0121 446 1021

Referral Method

Telephone: 0121 446 1021

Fax: 0121 446 1020

Completed Maternal Nutrition Referral Form

Birmingham Community Nutrition & Dietetic Service



MATERNAL NUTRITION TEAM REFERRAL FORM FOR DIETITIAN

Surname Miss/Mrs/Ms/Other	First Name	
Address	GP	
	Practice Address	
Postcode		
DOB		
Telephone No:	Postcode	
NHS Number Ethnicity *	Telephone	
Civil Status M S W D		
Number of weeks pregnant: Mate	rnity Unit booked into:	
Reason for referral:		
List any medical conditions:		
List any medication:	If relevant to referral: Weight:	
	Height:	
List any relevant social issues:	BMI:	
Are there any safety/security issues involved in seeing this patient ?	Afternoon commitment to pick up nursery/ school children?	
Yes No	Yes No	
If yes, what? Is an interpreter required?		
No Yes What Language?		
Referred by (please print)	Community Midwifery Team	
Designation		
Signature	Telephone No	
Date of referral	тегерпопе ио	
This referral has been agreed with the patient Yes		

Please complete this form in full as it will allow us to process the referral more efficiently

Return the completed form to:
Nutrition & Dietetic Department, St Patrick's Centre for Community Health, Frank Street,
Highgate, Birmingham B12 0YA
Tel: 0121 446 1021 Fax: 0121 446 1020
www.dietetics.bham.nhs.uk

* See over for ethnic categories

Nutrition & Weight Management



Ethnic Categories

White			Black or Black British	
	British	Α	Caribbean	M
	Irish	В	African	Ν
	Any other white background	С	Any other Black background	Р
Mixed	d		Other Ethnic Groups	
	White and Black Caribbean	D	Chinese	R
	White and Black African	Е	Any other ethnic group	S
	White and Asian	F		
	Any other mixed background	G	Not Stated	
			Not stated	Z
Asian	or Asian British			
	Indian	Н		
	Pakistan	J		
	Bangladesh	K		
	Any other Asian background	L		

My Choice Weight Management Pilot

First Line Intervention

Service Description

Weight management service delivered within your GP practice.

12 weekly one to one appointments and 3 follow up appointments

To help patients identify easy and practical lifestyle changes they could make to help them lose weight and keep it off.

Age Range

18+

Referral Criteria

Patients with BMI of 30+ or 28+ (with co-morbidities)

Asian Population: BMI 25+ or 23+ (with co-morbidities)

Patient needs to be motivated to make lifestyle changes

Who Can Refer

Any member of practice staff. GP, PN, HCA.

Referral Method

Refer patient to the member(s) of staff delivering the My Choice programme within your practice.

Send Referral to

N/A

Feedback

N/A

Service Contact

Sarah Mills, Commissioning and Development Manager, Tackling Obesity Team, 0121 255 0749

My Choice Weight Management Pilot

First Line Intervention

Service Description

Weight management service delivered within local pharmacies.

12 weekly one to one appointments and 3 follow up appointments

To help patients identify easy and practical lifestyle changes they could make to help them lose weight and keep it off.

Age Range

18+ Signpost patient to a participating pharmacy

See information on next page for participating

pharmacies

Referral Criteria

Patients with BMI of 30+ or 28+ (with co-morbidities)

Asian Population: BMI 25+ or 23+

(with co-morbidities)

Patient needs to be motivated to make

lifestyle changes

Send Referral to

Referral Method

N/A

Feedback

N/A

Who Can Refer

Self

Service Contact

Sarah Mills, Commissioning and Development Manager, Tackling Obesity Team, 0121 255 0749

Participating Pharmacies

Name	Address	Phone Number
Blue Cross Pharmacy	Soho Road Health Centre, 249 Soho Road	0121 523 1500
Health Plus Pharmacy	221 Aston Lane, Perry Barr	0121 356 5358
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Laser Pharmacy	9 Oakwood Road, Sparkhill	0121 778 2921
Nechells Pharmacy	55 Nechells Park Road	0121 327 0380
Pauls Pharmacy	31 Revesby Walk, Nechells	0121 359 2731
Raj Pharmacy	128 Stoney Lane, Sparkbrook	0121 449 1945
Rx Pharmacy	256 Wellington Road, Perry Barr	0121 356 3620
Shah Pharmacy	491 Stratford Road, Sparkhill	0121 772 0792
Shire Pharmacy	214 Edward Road, Balsall Heath	0121 440 1642
Soho Pharmacy	2 Trafalgar Road, Handsworth	0121 554 9723
Vantage Pharmacy	24 Church Road, Aston	0121 326 7159

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	Maternal Health Team
Community Nutr	ition and Dietetic Service
St Patrick's Cent	re for Community Health

Frank Street

SD3 Highgate

Birmingham

B12 0YA

DATE

Dr Tel: 0121 446 1021

ADDRESS Fax: 0121 465 1021

Dear Dr

Re: Name, D.O.B.

Address

For Information

The above patient has recently completed our 6 week postnatal Size Down Programme. This is a weight management programme run by Food Health Advisors as part of the Birmingham Community Nutrition and Dietetic Service.

Current Weight =

BMI =

Weight loss =

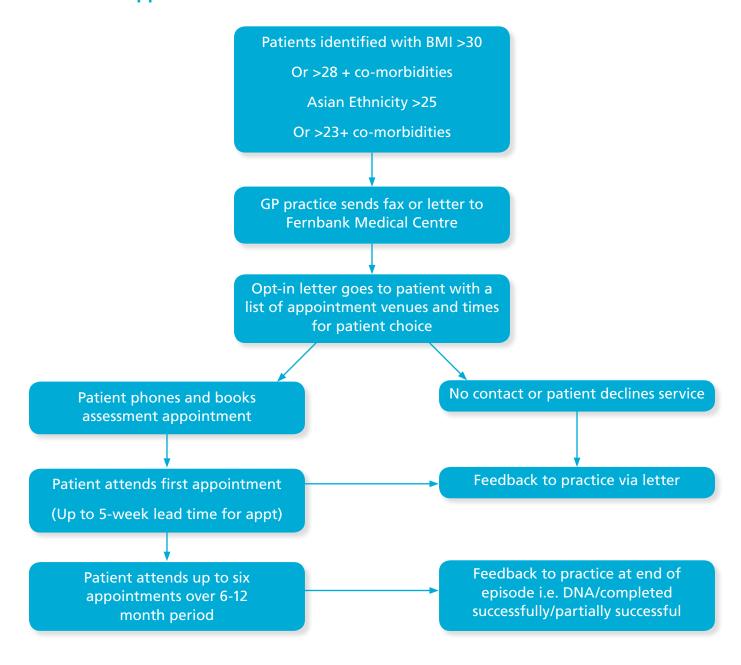
If you like any further information about this patient or the Size Down Programme. Please do not hesitate to contact me at the above number.

Yours sincerely

Food Health Advisor



Dietetic Appointment Referral



Dietetic Appoitment Service Specification

First Line Intervention

Service Description

A 45-minute assessment with up to six follow-ups (can be groups)

Consists of advice on undertaking activity as well as behavioural, lifestyle and complex issues

Age Range

18+

Referral Criteria

Patients with BMI of 30+ or 28+ (with co-morbidities)

Asian population: BMI 25+ or 23+ (with co-morbidities)

Who can Refer

- Self
- GP
- Healthcare Professional

Referral Method

Fax: 0121 465 2776

Post: Fernbank Medical Centre

508-516 Alum Rock Road

Ward End

Birmingham, B8 3HX

Send referral to

Fernbank Medical Centre

Feedback

Yes - Feedback letter sent to referrer and copy to GP

Service Contact

Clinic Administrator or Lead Clinical Dietitian, Fernbank Medical Centre, 0121 465 2780





Birmingham Community Nutrition and Dietetic Service

Nutrition and Dietetic Service Referral Form

Mr/Mrs/Miss/Ms/Other	First Name
Address	GP
	Practice Address
Post code	
DOB	
Telephone No.	But Code
NHS Number Ethnicity*	Post Code Telephone
Sex: M F Civil Status: M S W D	GP Code
Medical Diagnosis / Condition:-	Date of Diagnosis:
# 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	sity CHD BB Allergy/Intolerance anally Compromised BP /
neason for bietetic input (e.g. to lose or gain weight, to	improve diet; education on diet; supplementary feeding etc)
Has first line advice been given? YES NO	
Relevant medication Relevant recent measurements (e.g., BMI, weight, heigh	t, BP, HbA1c, lipids, Nutrition Screening Tool Score)
Relevant medication	t, BP, HbA1c, lipids, Nutrition Screening Tool Score)
Relevant medication Relevant recent measurements (e.g., BMI, weight, heigh	t, BP, HbA1c, lipids, Nutrition Screening Tool Score)
Relevant medication Relevant recent measurements (e.g., BMI, weight, height Other services involved (e.g., District Nurse, CPN, Health	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc)
Relevant medication Relevant recent measurements (e.g., BMI, weight, height) Other services involved (e.g., District Nurse, CPN, Health) Non Urgent	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc)
Relevant medication Relevant recent measurements (e.g., BMI, weight, height Other services involved (e.g., District Nurse, CPN, Healtht Non Urgent Urgent If urgent why? Is a home visit required No Yes If yes, where there any safety/security issues involved in seeing the	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc)
Relevant medication Relevant recent measurements (e.g., BMI, weight, height Other services involved (e.g., District Nurse, CPN, Healtht Non Urgent Urgent If urgent why? Is a home visit required No Yes If yes, where there any safety/security issues involved in seeing the	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc) /hy? is client? Yes No If yes, what?
Relevant medication Relevant recent measurements (e.g., BMI, weight, height) Other services involved (e.g., District Nurse, CPN, Health) Non Urgent	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc) /hy? Is client? Yes No If yes, what?
Relevant medication Relevant recent measurements (e.g., BMI, weight, height) Other services involved (e.g., District Nurse, CPN, Health) Non Urgent	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc) /hy? Is client? Yes No If yes, what?
Relevant medication Relevant recent measurements (e.g., BMI, weight, height) Other services involved (e.g., District Nurse, CPN, Health) Non Urgent	t, BP, HbA1c, lipids, Nutrition Screening Tool Score) Visitor, CCN, Hospital Services/Consultant etc) /hy? Is client? Yes No If yes, what?



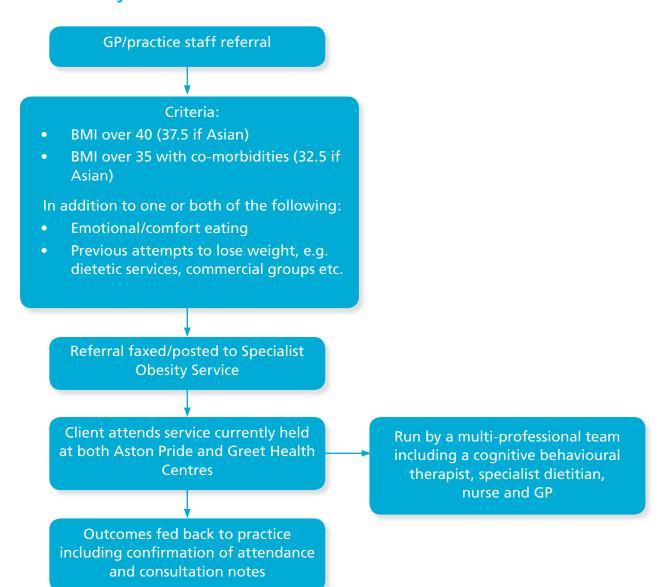
Ethnic Categories	S	Please circle
White	British	А
	Irish	В
	Any other White background	С
Mixed	White and Black Caribbean	D
	White and Black African	E
	White and Asian	E
	Any other mixed background	Е
Asian or Asian	Indian	Н
British	Pakistani	J
	Bangladeshi	K
	Any other Asian background	L
Black or Black	Caribbean	М
British	African	N
	Any other Black background	Р
Other ethnic	Chinese	R
groups	Any other ethnic group	S
Not Stated	Not stated	Z

Date			
Dear Dr			
Re NHS No:	DOB: Address:		
Thank you for referring	g the above patient	to the Dietetic Service for	advice.
They were seen in clini assessed as follows:-	c on	and	I
Height	.m/cm Weigh	tkg	
BMI Advice and information		owing was given.	
Weight reducing (weig of 5-10% body weight	- 1	Diabetes Mellitus	
Healthy eating			
(Balance of Good Hea	th)	High protein /energy	
Food intolerance/aller	ду	Cardio protective diet	
IBS		Lifestyle/behavioural changes	
Other (more details prother comments)	ovided under	Disordered Eating	
Other Comments:-			
A follow-up has been a	arranged for		
No follow-up has been discharged from our se	_	efore the patient has been	
Please contact me if fu	rther information is	s required.	
Yours sincerely			
		Sign	ature

Example of Feedback Form



Specialist Obesity Service Referral



Specialist Obesity Service Specification

Specialist Service

Service Description

Service to treat people with morbid obesity. Run by a multi-professional team including a cognitive behavioural therapist, specialist dietitian, nurse and GP. The service aims to provide a more intensive approach and ensure that all options have been tried before someone is considered for bariatric surgery.

Age Range

18+

Referral Criteria

GP referral for patients with:

- BMI over 40 (over 37.5 if Asian ethnicity)
- BMI over 35 with co-morbidities (over 32.5 if Asian ethnicity)

In addition one or both of the following:

- Emotional/comfort eating
- Previous attempts to lose weight e.g. dietetic services/practice-based programmes/commercial groups/pharmacotherapy

Who can Refer

- GP
- **Practice Staff**

Referral Method

0121 627 8834 Fax:

Post: Obesity Service Administrator

Nutrition and Dietetics Sprinafields Centre Raddlebarn Road

Selly Oak

Birmingham, B26 6JB

Send referral to

Specialist Obesity Service

Feedback

Yes - A copy of consultation notes and confirmation of attendance is faxed to GP

Service Contact

Specialist Obesity Service referral form

Criteria for referral

Current BMI =

Please detail previous interventions, e.g. if seen by community dietician before

- BMI over 40 (over 37.5 for Asians)
- BMI over 35 with co-morbidities (over 32.5 for Asians)

Summary of previous weight management interventions

- Emotional eating
- Previous attempts to lose weight

Surname Mr/Mrs/Miss/N	Ms/Other	First Name
Address		GP
		Practice Address
Post code		
DOB		
Telephone No		Post Code
NHS Number		Telephone
Sex: M/F	Civil Status: M/S/W/D	GP Code
Relevant Med	ical History	
Current Heigh	t =	
Current Weigh	nt =	

Relevant Medication		
Relevant recent measurements (e.g. BP, HbA1c, lipids) (PLEASE INCLUDE LATEST BLOOD TEST RESULTS)		
Other services involved e.g. Exercise on Prescription		
Are there any safety/security issues involved in seeing this client? Yes/No If yes, what?		
Is an Interpreter required? No/Yes What language?		
Referred by (please print)	Base if not at GP practice	
Signature		
Date of referral		
Designation (if not GP)		
This referral has been agreed with the patient? Yes/No	Telephone number	

Ethnic Categories		Please circle
White	British	Α
	Irish	В
	Any other White background	С
Mixed	White and Black Caribbean	D
	White and Black African	E
	White and Asian	E
	Any other mixed background	E
Asian or Asian British	Indian	Н
	Pakistani	J
	Bangladeshi	K
	Any other Asian background	L
Black or Black British	Caribbean	M
	African	N
	Any other Black background	Р
Other ethnic groups	Chinese	R
	Any other ethnic group	S
Not Stated	Not Stated	Z

Please return to:

Obesity Service Administrator

Nutrition and Dietetics

Springfields Centre

Raddlebarn Road

Selly Oak

Birmingham

B26 6JB

Tel: 0121 204 1584

Fax: 0121 627 8834

Thank you for completing this form in full as it will allow us to process the referral more efficiently.

Example of Feedback	Form			
Date:				
Dear				
Re:	DoB:			
Address:				
NHS Number:				
The above patient has atte	nded their first appointmen	t at the Specialist Obesity Service.		
Weight:	Height:	BMI:		
Overall Aim of Treatment :	:			
5-10% weight loss				
Doctor Comments				
Doctor Comments				
Dietitian Comments				
Dietitian Comments				

We will review them regularly over the next 6 -12 months and will keep you informed of their progress.

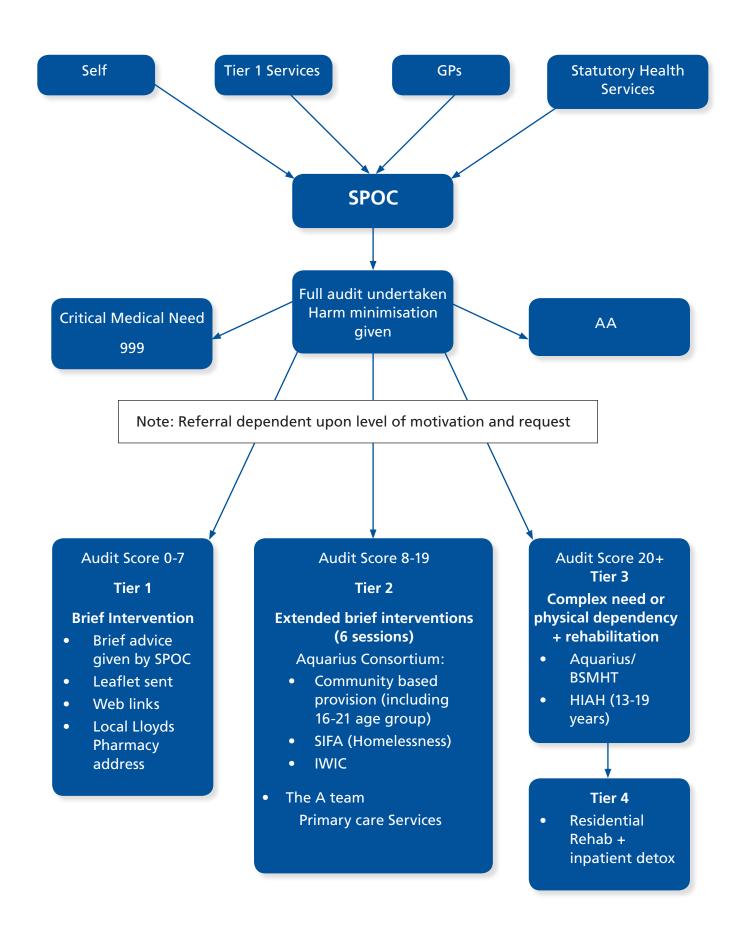
Yours sincerely

Trisna Patel, Senior Dietitian in Obesity Management

BCNDS Specialist Weight Management Clinics are staffed by:
Dr George Areje and Dr Mohammed Waheed GP's with a Special Interest in Obesity
Alison French, Lisa Jack, Trisna Patel, Linda Hindle, Specialist Dietitians in Obesity Management
David Kendrick Consultant Bariatric Psychologist
Frances Lumley and June Silverthorne Counsellors and Therapists
Claire Barnes Trainee Counsellor and Exercise Specialist
Balwinder Bhachu and Ade Suberu Obesity Clinic Administrator's
and managed by Alison French RD Obesity Lead Dietitian

Alcohol and Drug Services

Alcohol Single Point of Contact (SPOC) Tel: 0800 073 0817



Alcohol Service Specification

Universal Access

Service Description

All tiers of service can be accessed through the alcohol services Single Point of Contact (SPOC). On contact a short triage session will be made to assess what is the most appropriate service for referral.

Brief advice and information can also be offered.

Tier 1

- Lloyds pharmacist
 - Offering 1:1 advice, information and support

Tier 2

- NACRO/RAPT Primary Care Services
- Aquarius Community based services
 - ° offering ongoing specialist advice, information and support
- SIFA (Fireside) Community-based service
 - Offering specialist advice and support to those who are socially disadvantaged or excluded on issues around alcohol and homelessness

Tier 3

- Birmingham & Solihull Mental Health Trust
 - ° Home detox programme
- Aquarius
 - In-depth psycho/social support

Tier 4

• In-patient detox and rehabilitation

Age Range

16+

Referral Criteria

Free access

Who can Refer

- Anyone
- Self-referral or professional referral

Referral Method

Telephone: 0800 073 0817

Feedback

None at present

Service Contact

Telephone: 0800 073 0817

Alcohol and Drug Services



Alcohol and Drug Services

Drugs Service Specification (Birmingham Drug & Alcohol Action Team)

Universal Access

Service Description

A wide range of services for help and support for problems with heroin, cocaine, crack, other stimulants and cannabis. Contact the Single Point of Contact (SPOC) in the Drug & Alcohol Action Team and a brief assessment will be made of what is the most appropriate service for referral.

For further details of the GP Locally Enhanced Service for drugs treatment, contact tony.mercer@hobtpct.nhs.uk.

Open Access Services

- Information and advice
- Needle exchange
- Blood-borne virus testing and vaccination
- Assessment for structured treatment

Structured Treatments

- Specialist substitute prescribing
- GP substitute prescribing
- Structured day care
- Counselling and psychology services
- In-patient detox
- Residential rehabilitation

Specialist Services

- Mother and baby/pregnancy
- Sex workers (male & female)
- Rough sleepers

Age Range

18 +

Referral Criteria

Free access

Who can Refer

Anyone

 Self-referral or professional referral

Referral Method

Telephone: 0800 073 0817

Feedback

None at present

Service Contact

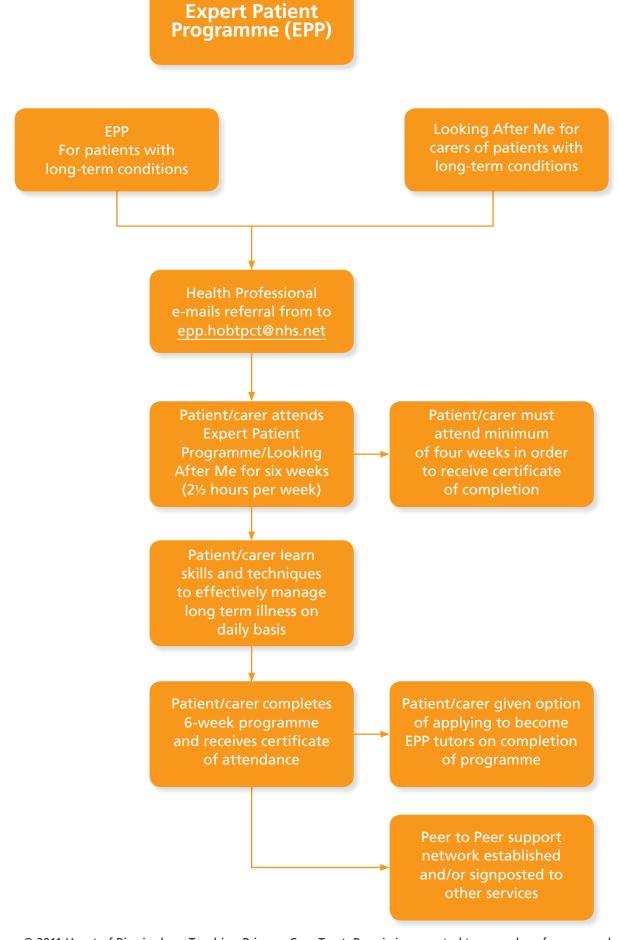
Telephone: 0800 073 0817





Expert Patient Programme





Expert patient service specification Expert Patient Programme (EPP)

Universal Access

Service Description

A free training course for patients and carers to help them live with a long-term illness (see examples listed below). The course lasts six weeks (2½ hours per week) and provides them with a variety of skills and techniques to better manage their illness on a daily basis.

The training is delivered by patients with a long term condition, who have successfully completed the programme, and is delivered in a range languages and locations.

Age Range

18 +

Referral Criteria

Any patient (and their carer if they have one) with a long-term illness. Examples include; Heart Disease, Diabetes, Chronic Kidney Disease, IBS, Parkinson's Disease, MS, Anxiety/Depression, Arthritis, etc.

Who can Refer

Health Professionals

Referral Method

E-mail referral form to address below

Send referral to

epp.hobtpct@nhs.net

Feedback

N/A

Service Contact

Expert Patient Programme

Co-ordinator

0121 255 0742

Looking After Me

Looking After Me is a free course for adults who care for someone living with a long-term health condition or disability. The course is about you making time to look after your own health needs. It aims to help you take more control of your situation and make a difference to your life.

The course looks at:

- relaxation techniques
- dealing with tiredness
- exercise
- healthy eating
- coping with depression
- communicating with family, friends and professionals
- planning for the future

Who can take part?

Any adult who cares or gives help to a relative or friend who is ill, disabled, elderly or in need of emotional support (in other words, they are a carer).

How can it help you?

By taking part in a Looking After Me course, you will:

- learn new skills to help you to cope with your caring situation
- develop the confidence to take more control of your life
- meet with others who share similar experiences

How has it helped others?

People who have taken part in a Looking After Me course have reported that it has helped them to:

- feel confident and more in control of their life
- manage their caring situation more effectively
- be realistic about the impact of their caring situation on themselves and their family
- develop more effective relationships with health and care professionals
- use their skills and knowledge to lead a fuller life

(For more Information complete the referral/registration form and e-mail to epp.hobtpct@nhs.net)

Expert Patient Referral/Registration Form

Email to epp.hobtpct@nhs.net

Mr/Mrs/Miss/Ms:	
First Name:	Surname:
	B
Tel:	Mobile:
Email:	
Date of birth:	Male / Female:
Religion:	Ethnicity:
Long term condition (please	e state):
Are you a carer? Yes / No	Is patient disabled? Yes / No
If YES please give details	
1st spoken language (pleas	e state):
Referred by:	



Health Exchange

Health Exchange Community Sites (Access to health information and supporters)

- Afro Caribbean Millennium Centre
 339 Dudley Road, Winson Green, B18 4EZ
- Chinese Community Centre
 98 Bradford Street, Digbeth, B12 0NS Tel: 0121 685 8510
- 3. Finch Road Health Centre Finch Road, Lozells, B19 1HS
- 4. Handsworth Library Soho Road, B21 9DP
- Health Exchange Hub
 5th Floor, Central Library, Chamberlain Square, B3 3HQ
- Nishkam Centre
 Soho Road, Handsworth, B21 9BH
- 7. Patient Information Centre
 Birmingham Treatment Centre, City Hospital, Dudley Road, B18 7QH
- 8. Pertemps People Development Centre Newtown Advancement Centre, Unit 40, Newtown Shopping Centre, Newtown, B19 2SS
- 9. Saheli Women's Centre Court Road, Balsall Heath, B12 9LB Tel: 0121 446 6137
- 10. Small Heath Library Muntz Street, B10 9RX
- 11. Soho Health Centre Louise Road, Handsworth, B21 9RY
- 12. Spring Hill Library
 Spring Hill, Birmingham, B18 7BH
- 13. Summerfield Health Centre
 Winson Green Road, Winson Green, B18 7AG
- Sure Start Soho Children's Centre Louise Road, Handsworth, B21 0RY
- 15. Sure Start Summerfield Children's Centre 42 Cape Street, Winson Green, B18 4LE
- 16. The Mu'ath Trust
 Bordesley Centre, Stratford Road, Birmingham, B11 1AR
- 17. UK Asian Women's Centre 23 Hamstead Road, Hockley, B19 1BX
- 18. Women's Help Centre 321 Rookery Road, Handsworth, B21 9PR

Health Exchange Service Specification

Universal Access

Service Description

The Health Exchange is a free one-stop shop for information on health services in your local community. For venues, please see facing page.

Information on services is provided by locally-recruited Health Exchange supporters.

Age Range

Any

Referral Criteria

Free access

Who can Refer

- Self
- Primary Care Staff

Referral Method

Telephone: 0800 158 3535

Send referral to

Health Exchange

Feedback

N/A

Service Contact

Operations Director Health Exchange

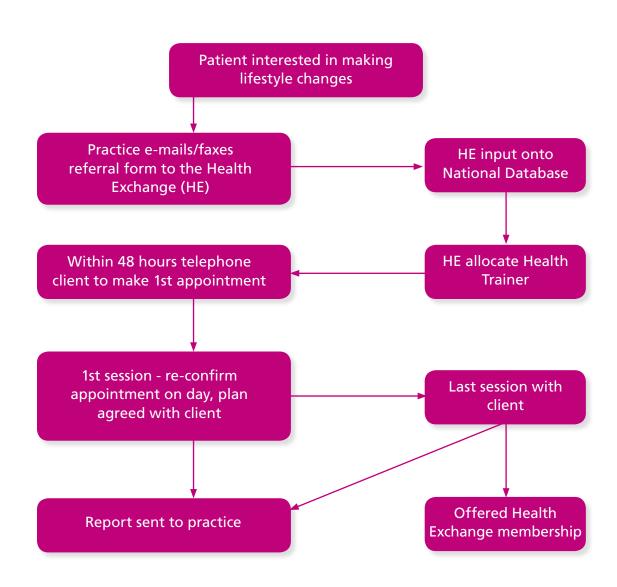
0121 607 0113

www.healthexchange.org.uk

Health Exchange



Health Trainer Referral



Health Trainer Service Specification

Health Exchange

Service Description

The service offers support to patients to make lifestyle changes using a mix of goal-setting (maximum of three goals set, e.g. weight loss), monitoring and motivational coaching.

It consists of 6-8 one-to-one appointments lasting approximately one hour each in the practice*.

Patients are assigned a dedicated Health Trainer who will use the patients' first language wherever possible.

Age Range

18+

Referral Criteria

Clients must have at least one of the following risk factors:

- Smokes
- BMI 25+
- Alcohol usage necessary for referral

Who can Refer

- GP
- Practice Staff

Referral Method

Fax: 0121 607 0137

E-mail: healthtrainers@ healthexchange.org.uk

Send referral to

Health Exchange

Feedback

Yes, but must be requested

Please state:

Feedback form to GP Practice

Service Contact

Health Trainer Co-ordinator

0121 607 0110

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Health Exchange

^{*} if your practice is not signed up for this service, ring Health Exchange on 0121 607 0110

Referral Form

FAX to HEALTH EXCHANGE 0121 607 0137 or email to Healthtrainers@healthexchange.org.uk

Name of Patient		
Address		
Telephone Number	Home	Mobile
Date of Birth		
Gender	Male	Female
Religion		
Interests	Į ,	Weight reduction
(please mark the relevant	I ⊢	Healthy Eating
box with an x)		ncrease Exercise
		Stop Smoking
		Reduce Alcohol Intake
Is Patient Disabled?	Yes/No	
If YES, please give details		
Does the patient speak English?	Yes/No	
English? If not, does the patient	Г	Punjabi
English? If not, does the patient speak one of the		Punjabi Bengali
English? If not, does the patient		
English? If not, does the patient speak one of the		Bengali
English? If not, does the patient speak one of the		Bengali Jrdu
English? If not, does the patient speak one of the		Bengali Jrdu Gujurati
English? If not, does the patient speak one of the		Bengali Urdu Gujurati Other
English? If not, does the patient speak one of the following languages?		Bengali Urdu Gujurati Other
English? If not, does the patient speak one of the following languages? Referred by		Bengali Jrdu Gujurati Other f other, please specify
English? If not, does the patient speak one of the following languages? Referred by Position		Bengali Jrdu Gujurati Other f other, please specify Chronic Disease Register
English? If not, does the patient speak one of the following languages? Referred by Position Practice Code		Bengali Jrdu Gujurati Other f other, please specify



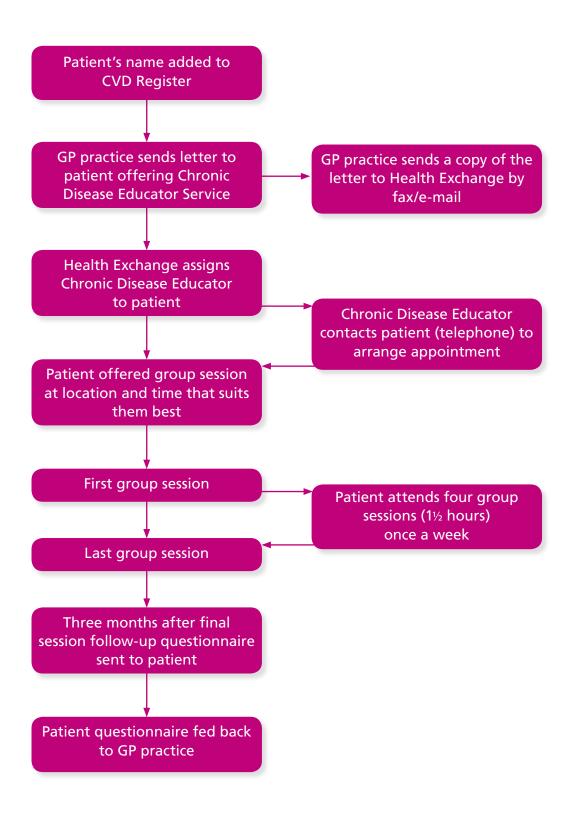
Example of Feedback Form Health Trainers

Health Trainer:
Name of Practice
Address
Postcode
Telephone Number
Contact
Name of Client
Address:
Home Tel: Mob:
This Patient is NOT suitable for referral at this time for the following reason:
On Holiday/Out of country
Not contactable
Inappropriate age (all patients MUST be 18 and over)
Failed to attend 3 consecutive appointments
Inconvenient time. Would prefer to wait a while.
Not interested in Health Exchange services
Commments:

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Health Exchange

Chronic Disease Educator Referral



Chronic Disease Education Service Specification

Health Exchange

Service Description

The service provides group education sessions for people with one or more long-term conditions. There are four sessions in a programme and they run once a week.

A session consists of tasks, information, visual aids, useful advice, tips about food, exercise and lifestyle and how to increase confidence to manage condition.

Patients' partners are welcome and the sessions are suitable for newlydiagnosed and long-term patients who need to accept condition, implications and lifestyle changes.

Age Range

18+

Referral Criteria

- One or more long-term conditions e.g. diabetes, heart disease and chronic kidney disease
- Patient's consent

Who can Refer

Practice clinical staff

Referral Method

Fax: 0121 607 0137

E-mail: CDEducators@healthexchange.org.uk

Send referral to

Health Exchange - AS ABOVE

Feedback

Questionnaire is sent to patient and practice updated with outcome

Service Contact

Operations Manager Health Exchange

0121 607 0113

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Health Exchange

Chronic Disease Educators Referral



FAX to HEALTH EXCHANGE 0121 607 0137 or email to CDEducators@healthexchange.org.uk

Telephone Number	
Home	Mobile
Date of BirthMale / Female	Religion
Condition: P	lease Tick
Diabetes Coronary Heart Disease	Chronic Kidney Disease
Date Diagnosed	
Is Patient Disabled Yes / No	
YES Please give details	
Does the patient speak English? Yes / No If not does the patient speaks one of the follo P	
Punjabi Mirpuri Urdu	Bengali 🗌
Other Please Specify	
Referred By	

Example of patient questionnaire



Did you decide to try and change your lifestyle in some way?

Yes	No										
If Yes (Pleas			did y	ou de	cide to	chang	e ?			Succes Tick)	sful
Eat m	ore He	althil	у								
Take I	More E	xerci	se								
Lose	Weigh	t]			
Take	medica	ation	on a m	ore re	gular	basis					
Reduc	ce / St	op Dri	nking	Alcoh	ol						
Stop S	Smoki	ng									
Relax	More										
	How t	ıseful	was t	he cou	ırse in	helpin	g you	make	the cl	nange?	
	0	1	2	3	4	5	6	7	8	9	10
Not ve	arv us	eful								Very U	seful

Health Exchange



Evidenced-based information Key Healthy Eating Messages

Base your meals on starchy foods

- Try to include a helping of starchy food with each of your main meals (bread, cereals, rice or pasta)
- Try to choose wholegrain varieties

Eat lots of fruit and vegetables

- Try to eat at least five portions (one portion = approx. one handful) of a variety of fruit and vegetables every day
- Choose from fresh, frozen, dried, tinned and juiced (1 glass a day)

Eat more fish, including a portion of oily fish each week

• Aim for at least two portions of fish a week, including one portion of oily fish (e.g. salmon, mackerel, sardines)

Cut down on saturated fat and sugar *

- Try to cut down on foods high in saturated fat (processed meat, cheese, butter, cakes and biscuits) and eat foods rich in unsaturated fat (rapeseed/olive oils, oily fish, nuts and seeds) instead
- Cut any visible fat off meats
- Try to eat fewer foods that contain added sugar (e.g. sweets, cakes, biscuits and fizzy drinks)

Try to eat less salt - no more than 6g a day for adults *

- Most of the salt we eat is already in the food we buy, e.g. breakfast cereal, soups, sauces, bread and ready meals
- Try other flavourings such as herbs, spices, lemon, onion and garlic

Drink plenty of water

- Aim to drink about six to eight glasses of water every day
- When the weather is warm or when we get active, our bodies need more than this

Don't skip breakfast

- Breakfast can help give us the energy we need to face the day
- Eating breakfast helps people to control their weight
- * See visual aid





Smart Goals

(Specific Measurable Achievable Relevant Timely)

Deciding on a goal...

When helping the patient to choose a goal get them to think about changes they could make (these can be either long-or short-term).

Ensure that they are happy that the change they want to make is:

- 1. **Important** to them!
- 2. Something they are **confident** they can work towards

Setting a SMART goal...

When helping set goals with your patient, it is important that it is a SMART goal and not a general goal.

Often when people are setting goals for something they want to change about themselves or their behaviour, they set themselves goals that are too vague and difficult to achieve.

For example, many people set the goal "I want be healthier" or "I want to do more exercise"; in reality this is difficult to measure when we are assessing how successful we are in achieving this goal.

Smart Goal Glossary

Specific

It is important to set goals that are clear and precise. To help set goals that are specific, it is useful to ask the following questions:

- What are you going to do?
- How are you going to do it?
- Where you going to do it?
- When are you going to do it?
- Who are you going to do it with?

Measurable

If the goal has been made specific then this should also make the goal easy to measure. If the goal is easy to measure then we can also assess success or failure to achieve a given goal much easier.

For example, a measurable goal would be, "I will go to aerobics class for an hour on a Monday between 7pm and 8pm for a whole month". With this goal the individual can then record whether or not they went to aerobics class for an hour every Monday in a given month; if they didn't then we can safely say they did not achieve their goal.

Achievable

It is important that goals are set that are within the patient's reach and not unrealistic. For example, setting a goal such as "I am going to give up all chocolate and sweets now" is unrealistic and it is most likely the patient will fail.

Failing to achieve a goal can then have a negative effect on motivation and may lead to the patient giving up the goal altogether.

A more achievable and realistic goal would be "I will eat no more than three portions of chocolate or sweets in the next seven days." It is important to make the first goal quite easy to achieve to boost the patient's self-confidence and encourage them to carry on with the goal.

The most effective way to change behaviour and maintain behaviour change is to build on small successes.

Relevant

The patient needs to feel that the goal set is relevant to them and their behaviour. It is easy for us to project our own goals for change on to people, but we need to remember that if the goal is not something that the patient wants to achieve then it follows that it won't be achieved. It needs to be relevant.

Timely

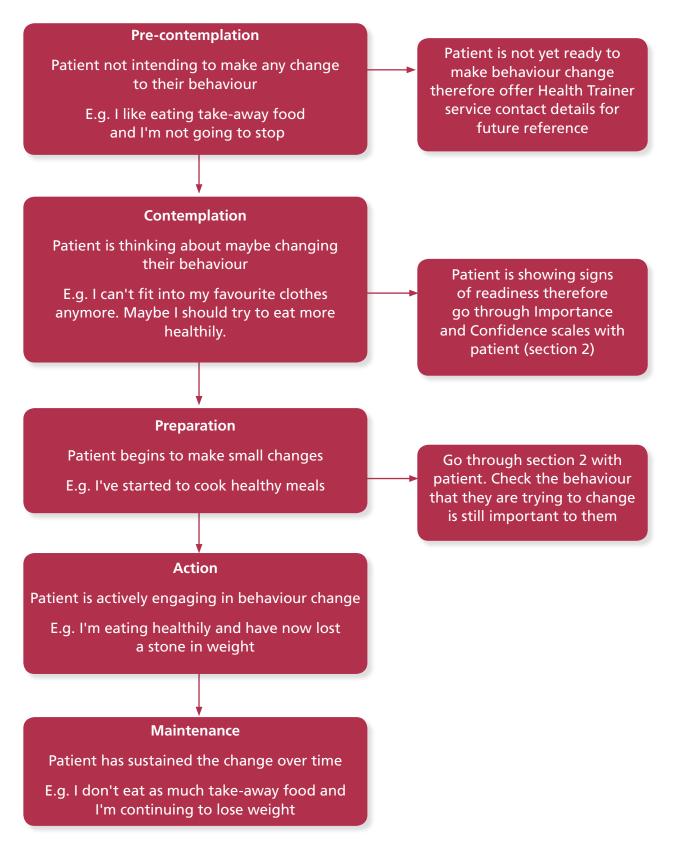
A timeframe needs to be set for when they are to achieve their goal by; if there is no completion date, the goal could go on forever without being achieved.

The patient needs to set a realistic timeframe in which to achieve their goal.



Changing Behaviours

Section 1. Stages of behaviour change



(Prochaska & DiClemente, 1982)

Note - Patients will often have temporary lapses in behaviour and fall back into a previous stage of change or relapse (e.g. permanently returning to their old habits. This is normal and part of the behaviour change process.

Changing Behaviours

Section 2. Assessing readiness to change

Assessing whether the patient is motivated, ready and willing to change behaviour.

Importance

1	2	3	4	5	6	7	8	9	10
Not at	all impo	rtant					\	/ery imp	ortant

On a scale of 1-10, how important is it that you...? (insert behaviour change)

What number would you give yourself?

What could you do to increase your score on the scale?

Confidence

1	2	3	4	5	6	7	8	9	10
Not at	all confi	ident					,	Very co	nfident

On a scale of 1-10, how confident are you that you...? (insert behaviour change)

What number would you give yourself?

What could you do to increase your score on the scale?

Tackling barriers to change

- Get the patient to think about the behaviour they have chosen to change
- Then get them to list benefits of making the change
- Briefly allow the patient to look at the COSTS vs. BENEFITS of making this change

IF the COSTS outweigh the benefits, get them to think about a couple of things they could do to help make this change easier and discuss ways in which these obstacles can be tackled (E.g. I don't have enough money to exercise could be overcome by suggesting free walks in the park)

- Get the patient to think of a couple of things that may hinder them making this change, then how they may be able to overcome them
- Get the patient to think about a couple of things to help them make the behaviour change





Food Diary (optional use)

Use this diary sheet to record what you eat and drink every day.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Breakfast							
Morning snacks							
Lunch							
Afternoon snacks							
Evening meal							
Evening snacks							

Remember: Eat a variety of fruit and vegetables and aim for at least "5 a day".

ifestyle.



Physical Activity (optional use)

Use this diary sheet to record the exercise you take every day.

Write down how long you spend doing these activities.

Remember physical activity includes walking, using stairs and gardening as well as sports and the gym.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Morning							
Afternoon							
Evening							

Be active every day if you can.

The recommendation for health is at least 30 minutes on five days a week of activity that makes you slightly out of breath.

Physically active people are 50% less likely to develop major diseases like heart disease.

ifestyle.



Smoking Diary (optional use)

Use this diary sheet to record how many cigarettes you smoke every day.

Writing down how many cigarettes you smoke each day will help act as a reminder of how many cigarettes you smoke each week.

Sunday			
Saturday			
Friday			
Thursday			
Wednesday			
Tuesday			
Monday			
	Morning	Afternoon	Evening

Remember that smoking causes heart disease, cancer and second-hand smoke harms the health of those around you.

ifestyle.



Pedometer Diary (optional use)

Use this diary sheet to record how many steps you take each day.

Writing down how many steps you take each day will act as a reminder of how many steps you have taken each week and how well you have done.

ngham T	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Steps Taken							
Drin							
mary Car	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Steps Taken							
)ern							
nission	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Steps Taken							

Try to exercise every day.

Try to increase the number of steps you take each week.

Don't give up if you have a bad week.

ifestyle



Alcohol Diary (optional use)

Use this diary sheet to record how many alcoholic drinks you have each day.

Writing down how much alcohol you drink each day will help to remind you of how much alcohol you drink each week.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Morning							
Afternoon							
Evening							

Men should not regularly drink more than three to four units of alcohol per day.

Women should not regularly drink more than two to three units of alcohol per day.

ifestyle.



My Health - Setting my SMART Goal

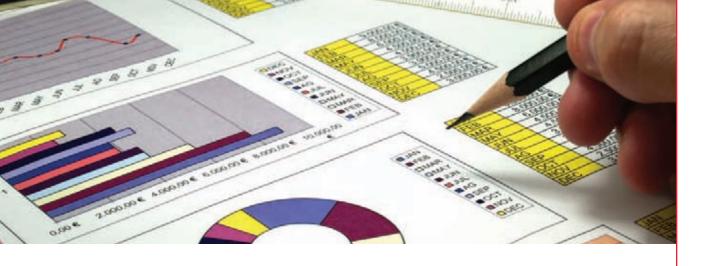
		Recommendations	My Goal
			It is important to set a goal that you can reach!
	Results:	Healthy Range:	What are you going to do?
		Yes/No	
Weight	Results:	Healthy Range:	How are vou going to do it?
		Yes/No	
Waist	Results:	Healthy Range:	C. 2
		Yes/No	where are you going to do it?
	Results:	Healthy Range:	
		Yes/No	When are you going to do it?
Exercise	Exercise is important for your heart, lungs and blood pressure as it increases the fitness of all muscles allowing them to work better. It also decreases the amount of fat in the body helping you to manage weight.	Aim for at least 30 minutes five times a week	Who are you going to do it with?
	Eating a healthy, balanced diet every day may help reduce the risk of heart disease, stroke and some cancers.	5 A Day (fruit & veg) Cut down fat & sugar Eat breakfast	Free NHS
Alcohol	Too much alcohol causes serious health risks including liver lossease, stomach disorders and some cancers, particularly of the mouth, throat and gullet.	Less than three units per day (women) Less than four units per day (men)	Helping you prevent heart disease, stoke, diabetes
Smoking	Smoking causes heart disease, cancer and second-hand smoke harms the health of those around you.	0	and Kidney disease

-ifestyle



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EV					
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AC	This certificate is awarded to	ulthy	_	Î	
Щ	te is aw	For being healthy	organization		
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Marketing Campaign

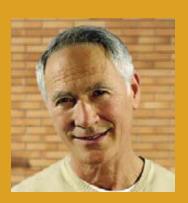
- Residents magazine
- Bus (Internal bulkhead) campaign Winter 2009/2010
- Ad Van 10 days x 2 Winter 2009 / Spring 2010
- Bus (Internal bulkhead) Winter 2009 / Spring 2010
- TV Dr Felix Burden appearance
- Radio
- Newspapers
- Mail shots



"Last year over 10,000 people had a free health check in Birmingham. Why don't you?"







If you are aged between 40-74 years old, contact your GP or call for a free health check: **0345 245 0790**

Free NHS Health Check

Helping you prevent heart disease, stroke, diabetes and kidney disease.



Payment

Practices will be paid:

- Within the financial year
- According to the percentage of patients screened

Percentage achieved	Payment		
Up to 20%	£10 per patient		
21% - 50%	£15 per patient		
51%-74%	£18 per patient		
75% or more	£20 per patient		

Practices will be expected to provide the Trust with an interim report via MSDi of patients screened.

The Trust reserves the right to terminate this LES.

Retrospective payments will be made to take into account the increased percentage of patients screened.



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Acknowledgments and References

The following references and documents have guided this handbook.

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Sundries

