

**Familial Hypercholesterolaemia in Primary Care Project**

**SCREENING VISIT**

Visit Date 

|   |   |   |  |  |   |   |   |   |   |   |
|---|---|---|--|--|---|---|---|---|---|---|
| D | D | M |  |  | M | M | Y | Y | Y | Y |
|---|---|---|--|--|---|---|---|---|---|---|

Subject ID number 

|   |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|
| A |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|

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- |  | Y                        | N                        |       |
|--|--------------------------|--------------------------|-------|
| 1 Does the patient have DM?  | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 2 Does the patient have CKD (stage 3,4 or 5)?  | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 3 Does the patient have atrial fibrillation?   | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 4 Does the patient take medication for hypertension?   | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 5 Does the patient have migraines?   | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 6 Does the patient have rheumatoid arthritis?  | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 7 Does the patient have systemic lupus erythematosus?  | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 8 Does the patient have severe mental illness?   | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 9 Is the patient taking atypical antipsychotic medication?                                   | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 10 Is the patient taking regular steroid tablets?  | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| 11 Does the patient have erectile dysfunction or taking medication for erectile dysfunction? | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

Age 

|  |  |
|--|--|
|  |  |
|--|--|

Gender at birth 

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Ethnicity 

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Postcode 

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**Laboratory Assessments**

Highest pre-treatment LDL with TGs less than 2.3

**OR**

Highest LDL on treatment if pre-treatment not available

Date    Age  years  
D D M M Y Y

Total Cholesterol .

HDL Cholesterol .

LDL Cholesterol .

Triglycerides .

Cholesterol/HDL ratio .

Non HDL .

HbA1c within 12 weeks of lipids  mmol/mol . %  n/a

Date     
D D M M Y Y

Lipoprotein (a) .  n/mol

**Vital Signs**

Systolic  mmHg Diastolic  mmHg Heart Rate  bpm

Height  cm Weight  kg

**Medication**

Is the patient currently taking any lipid modifying agents?

Type: Dose: Frequency:

Start date:     
D D M M Y Y

Type: Dose: Frequency:

Start date:     
D D M M Y Y

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## SCREENING VISIT

### Complete Physical Exam

|                                       | Present                  | Not present              | Not done                 | Bilateral                | Unilateral               |
|---------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Premature corneal arcus < 45 years    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Tendon Xanthomas                      |                          |                          |                          |                          |                          |
| Digital extensor tendons              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Elbows                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Pretibial                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Dorsum of feet                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Achilles tendon                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Grading of tendon xanthomas (6,4,2,0) | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |
| Xanthelasma                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |

### Medical History

Is there any pre-existing CV disease to report? yes  no

| Condition | Type | Ongoing? |                          |                  |                          |                          |                          |
|-----------|------|----------|--------------------------|------------------|--------------------------|--------------------------|--------------------------|
|           |      | yes      | no                       | Date diagnosed   |                          |                          |                          |
|           |      | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           |      | no       | <input type="checkbox"/> | Age at diagnosis | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           |      | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           |      | no       | <input type="checkbox"/> | Age at diagnosis | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           |      | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|           |      | no       | <input type="checkbox"/> | Age at diagnosis | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Does the patient smoke? Y  N  Ex

- Simon Broome Criteria outcome**
- Definite Familial Hypercholesterolaemia
  - Possible Familial Hypercholesterolaemia
  - Not Familial Hypercholesterolaemia

Blood sample obtained on \_\_\_\_\_ attempt using \_\_\_\_\_ butterfly/ vacutainer from \_\_\_\_\_

in accordance with Trust ANNT procedure

Number of first degree relatives

Number of second degree relatives

Are there any relevant medical history/current conditions to report?      yes  no

| Relationship | Condition | Ongoing? |                          |                  |                      |                      |
|--------------|-----------|----------|--------------------------|------------------|----------------------|----------------------|
|              |           | yes      | no                       | Date diagnosed   |                      |                      |
|              |           | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="text"/> | <input type="text"/> |
|              |           | no       | <input type="checkbox"/> | Age at diagnosis | <input type="text"/> | <input type="text"/> |
|              |           | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="text"/> | <input type="text"/> |
|              |           | no       | <input type="checkbox"/> | Age at diagnosis | <input type="text"/> | <input type="text"/> |
|              |           | yes      | <input type="checkbox"/> | Date diagnosed   | <input type="text"/> | <input type="text"/> |
|              |           | no       | <input type="checkbox"/> | Age at diagnosis | <input type="text"/> | <input type="text"/> |

**Dutch Lipid Score**

Section A

Section B

Section C

Section D       **Total**

**Outcome**

1 No genetic testing recommended

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2 Short genetic test requested

3 Full sequencing requested

4 Further information required:

.....

**Signed**  
.....

**Date**     
D D M M Y Y

**Designation**  
.....