



## Participant Information Sheet & Informed Consent Form

**AttackMS Study:** Natalizumab for the treatment of people with inflammatory demyelination suggestive of multiple sclerosis, or definite multiple sclerosis, at first presentation

Version Number and Date: v1.0 06 December 2021

**Chief Investigator: Prof. Klaus Schmierer** 

**Study Sponsor: Queen Mary University** 

Principal Investigator: [INSERT]

IRAS: 1003822

#### Invitation

You are being invited to participate in the AttackMS Study. This information sheet will explain why you have been invited, why the research is being done and what it will involve, should you decide to take part. Taking part in this study is voluntary – It is up to you whether or not you wish to take part.

A member of our team will go through this information sheet with you in some detail and answer any questions you may have. If you wish, please talk to your friends, relatives, your General practitioner (GP) or another healthcare professional about the study. Please take time to read through this document carefully and ask the study team, if any information in this document is unclear or if you require further information.

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## Why am I being invited, and do I have to take part?

You have been invited to take part in this research study because you have shown symptoms suggestive of "Clinically Isolated Syndrome of demyelination" (CIS) or "Multiple Sclerosis" (MS) at first presentation. As a result, your clinician and/or other members of your clinical care team think you might be suitable to participate in this research.

It is your choice, whether to take part or not. If you decide that you do not wish to take part in AttackMS, your medical care will not be otherwise affected. If you do take part, you can withdraw from the study at any time with or without giving a reason.

## What is the purpose of the study?

MS is a disease of the central nervous system affecting over 130,000 people in the UK and more than 2.8 million worldwide. Left untreated, MS leads to chronic disability in the large majority of cases.

CIS is a common first manifestation of MS: There is a more than 80% chance of MS in somebody presenting with CIS provided one or more "lesions" characteristic of inflammatory demyelination can be detected on a magnetic resonance imaging (MRI) of the brain. The presence of at least *two* such lesions is an inclusion criterion for this study. Inflammatory demyelination is the process by which cells of your body's own immune system attack the insulation sheath (= myelin) of nerve fibres (= axons) in the central nervous system.

Once a diagnosis of MS has been confirmed, many people with this disease will be eligible for what is called "disease-modifying treatment" (DMT) on the NHS. Such treatment targets the immune cells that are involved in the inflammatory attack against the myelin sheaths and nerve fibres. However, while in a small number of cases, a diagnosis of MS can be made instantaneously it regularly takes week, months and, sometimes even longer, to fulfil the formal diagnostic criteria of MS. This diagnostic delay inevitably leads to delays in starting disease-modifying treatment.

Using a trial concept geared towards rapid assessment of eligibility, and a disease-modifying treatment that is both highly effective and generally well tolerated in people with MS, AttackMS will test whether:

- (i) It is feasible to recruit participants with a diagnosis of CIS at high risk of MS, or definite MS, at first presentation for treatment within 14 days of symptom onset and
- (ii) Such early treatment improves myelin repair at 3 months, as measured using a special MRI technology called magnetisation transfer ratio (MTR).

## What would taking part involve?

Natalizumab (Tysabri®) is a medication currently approved by the Medicines and Healthcare products Regulatory Agency (MHRA) as a disease-modifying treatment for adults with rapidly evolving severe (RES) relapsing MS. We are looking to test safety and efficacy of treatment with Tysabri® 300mg, given through a needle in a vein (intravenous infusion), over 20 weeks and to advance mechanistic understanding in treating people with first presentation of CIS or MS.

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We are aiming to recruit 40 people across three sites in London to take part in this study. If you agree to participate, you will be in the study for 24 weeks (less than 6 months); this includes the time that you will receive treatment and follow up visits.

AttackMS is randomised, which means that for the first 12 weeks of the study, it will be decided by 50:50 chance, whether you receive Tysabri® or a placebo (no active substance, used as a control). During this time, both you and the study team will be blinded to your treatment allocation: neither yourself nor the clinical team involved will be aware whether you are receiving Tysabri® or placebo. The study is blinded to ensure we make a scientific and fair comparison between Tysabri® or placebo. From week 12 onwards, all participants will receive Tysabri® until 4 weeks before the end of the study, which will be week 24.

In case of a medical emergency, we can find out at any time during the study which treatment you have been allocated. If you are withdrawn from the study and/or the study medication during the blinded part of the study, you have the right to be informed which treatment you received (Tysabri® or placebo) at the end of the study, unless this information needs to be known earlier for safety or health reasons.

### What will happen to me if I decide to take part?

You will be given ample time (as much time as you need) to decide whether or not you would like to participate in the study.

Once you have read this document and have any questions answered, you will be invited to attend the first study visit at the hospital.

#### Visit 1 (Screening Visit)

At this visit you will be asked to sign an informed consent form, confirming you understand the information in this document, and are happy to take part in the study. You will get to keep a copy of your signed informed consent form.

Please note that giving your consent will not guarantee your participation in the study. Your health status may change, for example, if some test results show you are not suitable for the study.

At this visit the study team will perform the following screening procedures:

- Obtain your informed consent (signing the informed consent sheet)
- Collect your medical, drug and disease history, including some demographic information
- Examine and record the following: your height, weight and vital signs (including blood pressure, heart rate, temperature and respiratory rate)
- A physical examination
- A specialised neurological examination Expanded Disability Status Scale (EDSS)
- Limb function tests 9 Hole peg test (9-HPT) and Timed 25-foot walk test (T25-FW)
- A cognitive test Symbol Digit Modalities Test (SDMT)
- A visual function test Sloane Low Contrast Visual Acuity test (SLCVA)
- A lumbar puncture for collection of cerebrospinal fluid
- Ask you to complete a MS specific questionnaire Neurological Fatigue Index (NFI-MS)
- Collect a blood and urine sample

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• Review your diagnostic brain and, if available, spinal cord MRI scans This visit should last approximately 90 minutes.

#### Visit 2 (Baseline and Randomisation Visit)

At this visit, your eligibility for the study will be confirmed. During this visit, we will repeat some of the assessments completed at the first visit, as well as carry out further assessments:

- We will ask you to attend the Queens Square MS Centre, UCL Institute of Neurology, Queen Square, WC1N 3BG for a brain MRI scan
- We will check your vital signs, ask how you are feeling and review if there are any changes to your current medications.
- Using your screening visit assessment results, we will check if you are eligible to participate in AttackMS and will complete eligibility (inclusion and exclusion) criteria assessment:
  - If you are assessed to <u>not</u> be eligible for the study, your involvement in the study would end at this point
  - If you are assessed as eligible for the study, you will be randomised to either Tysabri® or a placebo
- We will review any adverse events that may have happened
- We will ask you to complete a visual function test Visually Evoked Potential (VEP)
- We will ask you to complete an eye test Optical Coherence Tomography (OCT)
- We will collect a blood sample
- First dose of Methylprednisolone 500mg tablets will be given
  - You will be taking your first dosage of tablets at the visit and you will be asked to continue taking Methylprednisolone 500mg tablets for four subsequent days after your visit; this is in line with standard of care.
- Infusion of Tysabri® or a placebo will be administered
  - Tysabri® or a placebo is given in a dose of 300mg and administered by intravenous infusion during the AttackMS study
  - Each Tysabri® or a placebo infusion will be administered, for approximately 1 hour and you will be observed throughout this time
  - You will also be observed after the infusion for approximately 1 hour and this observation is for signs and symptoms of hypersensitivity reactions

This visit consists of two parts, your MRI at the Queen Square MS Centre and your visit to the trial site where all other interventions will take place. The MRI should take no longer than one hour; the visit to the trial site should take approximately 90 minutes, including your infusion.

#### **Following Visits**

You will be asked to attend a visit at your hospital, approximately every 4 weeks for 5 months (remaining duration of the study). The procedures and assessments will differ depending on the visit timepoint.

#### Visit 3 (Week 4) we will:

• Check your vital signs, ask how you are feeling and review if there are any changes to your current medications

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- Review any adverse reactions (serious/non-serious) you have had
- Perform a specialised neurological examination
- Ask you to perform limb function, visual function and cognitive tests
- Ask you to complete an MS specific questionnaire
- Collect a blood sample
- Administer Tysabri® or placebo infusion

This visit should last no longer than 90 minutes, including your infusion.

#### Visit 4 (Week 8) we will:

- Check your vital signs, see how are feeling and review if there are any changes to your current medications
- Review any adverse reactions (serious/non-serious) you have had
- Collect a blood sample
- Administer Tysabri® or placebo infusion

This visit should last no longer than 90 minutes, including your infusion.

#### Visit 5 (Week 12) we will:

- Check your vital signs, ask how you are feeling and review if there are any changes to your current medications
- Review any adverse reactions (serious/non-serious) you have had
- Perform a specialised neurological examination
- Ask you to perform limb function, visual function and cognitive tests
- Ask you to complete an MS specific questionnaire
- Collect a blood sample
- Administer infusion of Tysabri®
- Ask you to attend Queens Square MS Centre, UCL Queen Square and Institute of Neurology for a brain MRI scan
- Discuss your further management after completion of AttackMS

This visit should last no longer than 120 minutes, including your infusion.

#### Visit 6 (Week 16) we will:

- Check your vital signs, see how are feeling and review if there are any changes to your current medications
- Review any adverse reactions (serious/non-serious) you have had
- Collect a blood sample
- Administer Tysabri®

This visit should last no longer than 90 minutes, including your infusion.

#### Visit 7 (Week 20) we will:

 Check your vital signs, see how are feeling and review if there are any changes to your current medications

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- Review any adverse reactions (serious/non-serious) you have had
- Collect a blood sample
- Administer Tysabri®

This visit should last no longer than 90 minutes, including your infusion.

#### Visit 8 (End of Study/Week 24) we will:

- Check your vital signs (including blood pressure, heart rate, temperature, respiratory rate), record your height and weight
- Perform a physical examination
- Review any adverse reactions (serious/non-serious) you have had
- Review your current medications
- Collect a blood sample
- Perform a specialised neurological examination
- Ask you to perform limb function, visual function, eye and cognitive tests
- Ask you to complete an MS specific questionnaire
- Ask you to attend Queens Square MS Centre, UCL Queen Square and Institute of Neurology for a brain MRI scan
- Collect a blood sample

This visit consists of two parts, your MRI at the Queen Square MS Centre and your visit to the trial site where all other interventions will take place. Both the MRI as well as your visit to the trial site should take no longer than 60 minutes each.

If you are withdrawn from the study, there will be option to withdraw from taking Tysabri® and continue in the study or withdraw from the entire study. If you withdraw from the entire study, we will ask you to complete all assessments in visit 8 (end of study/week 24) and we may ask you to take a pregnancy test if you are female and capable of having children.

You might also be asked to attend additional (unscheduled) visits to repeat some assessments.

The table below shows the procedures and assessments that will occur at each visit of the study:

| AttackMS: Schedule of Assessments   |                        |   |          |             |          |             |             |                              |                     |                      |
|---|------------------------|---|----------|-------------|----------|-------------|-------------|------------------------------|---------------------|----------------------|
| Study Procedures  | Visit 1<br>(Screening) | Visit 2<br>(Baseline<br>and<br>Randomi<br>sation) | Visit 3  | Visit 4     | Visit 5  | Visit 6     | Visit<br>7  | Visit 8<br>(End of<br>Trial) | Early<br>Withdrawal | Unscheduled<br>Visit |
| Olday Frocedures  |                        | Week 1  | Week 4   | Week 8      | Week 12  | Week<br>16  | Week<br>20  | Week 24                      |                     |                      |
|   | -14 days to<br>-1 day  | n/a   | ± 7 days | ± 7<br>days | ± 7 days | ± 7<br>days | ± 7<br>days | ± 7 days                     |                     |                      |
|   |                        | M 0   | M 1      | M 2         | M 3      | M 4         | M 5         | M 6                          |                     |                      |
| Informed Consent Form   | Х                      |   |          |             |          |             |             |                              |                     |                      |
| Medical History, Drug History, Demographic information & Concomitant Medication | ×                      |   |          |             |          |             |             |                              |                     |                      |

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| Vital signs  | Х | X | Х | Х | Х | Х | Х | Х | Х |   |
|--|---|---|---|---|---|---|---|---|---|---|
| Height and Weight  | Х |   |   |   |   |   |   | Х | Х |   |
| Physical   | Х |   |   |   |   |   |   | Х | Х | Х |
| Examination Specialised neurological examination - Expanded Disability Status Scale (EDSS) | X |   | Х |   | Х |   |   | Х | Х |   |
| Limb function tests - Nine-Hole Peg Test (9-HPT)   | Х |   | х |   | Х |   |   | X | Х |   |
| Limb function tests - Timed-25 Foot Walk (T25-FW)  | Х |   | х |   | Х |   |   | Х | Х |   |
| Cognitive test -<br>Symbol Digit<br>Modalities Test<br>(SDMT)                              | Х |   | х |   | Х |   |   | Х | Х |   |
| Questionnaire -<br>Neurological<br>Fatigue Index-MS<br>(NFI-MS)                            | Х |   | х |   | Х |   |   | Х | Х |   |
| Visual function Test - Sloane Low Contrast Visual Acuity Test (SLCVA)                      | Х |   | x |   | х |   |   | Х | X |   |
| Inclusion and Exclusion  |   | Х |   |   |   |   |   |   |   |   |
| Randomisation  |   | Х |   |   |   |   |   |   |   |   |
| Concomitant<br>Medication Review   |   | Х | Х | Х | Х | Х | Х | Х | Х |   |
| Adverse Events<br>Review   |   | Х | Х | Х | Х | Х | Х | Х | Х |   |
| Review of brain and optional spinal cord MRI   | Х |   |   |   |   |   |   |   |   |   |
| Brain MRI  |   | X |   |   | X |   |   | X | X |   |
| Visual Function test - Visually Evoked Potentials (VEP)                                    |   | Х |   |   |   |   |   | X | Х |   |
| Eye test - Optical<br>Coherence<br>Tomography (OCT)  |   | Х |   |   |   |   |   | Х | Х |   |
| Lumbar Puncture<br>for Cerebrospinal<br>Fluid (CSF OCB)                                    | Х |   |   |   |   |   |   |   |   |   |
| Blood Tests  | X | Х | Х | Х | Х | Х | Х | X | Х |   |
| Urine Test   | Х |   |   |   |   |   |   |   |   |   |
| Tysabri® or<br>Placebo   |   | Х | Х | Х |   |   |   |   |   |   |
| Tysabri®   |   |   |   |   | Х | Х | Х |   |   |   |
| Methylprednisolone   |   | Х |   |   |   |   |   |   |   |   |

# What will happen to my blood samples?

Samples will be sent to the following laboratories for testing:

- Your local NHS Trust laboratory:
  - Biochemistry, full blood count, urinalysis, CSF OCB (at visit 1)
  - Hepatitis B & C, human immunodeficiency virus (HIV), syphilis serology, thyroid function test and immunoglobulins (I, G, A) (at visit 2)

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- Anti-John Cunningham virus (Anti-JCV) antibody test (at visit 1, 8 and/or early withdrawal visit)
- Queen Mary University of London (QMUL) Centre for Neuroscience and Trauma Neuroimmunology Laboratory will process serum neurofilament light chain (sNfL) (biomarker samples).
- Central laboratory in Unilabs a.s., Nygaardsvej 32, 2100 Copenhagen, Denmark (www.stratifyjcv.com) for John Cunningham Virus (JCV) testing.

Some samples will be analysed immediately – these will be the 'eligibility' samples (the ones that are key for the decision whether or not you are eligible to take part). Those samples will be analysed and discarded according to the Trust protocols. Biomarker samples will be processed and stored for analysis at the end of the study – these are the samples which will tell us if there has been any effect from the study drug. All samples collected during the study will be stored securely and destroyed after analysis. With your permission, we will retain some samples for future laboratory-based, ethics committee-approved research.

## Are there any restrictions?

You can continue with your daily routine activities as normal while participating in this study. However, if you take part in the study you should ensure to:

- Stop taking other disease-modifying therapies for MS
- If you are a woman of child-bearing potential, you must use effective contraceptive measures during the study course. This is important because Tysabri® may harm a developing embryo and not all risks are known at this time
- If you are a woman of child-bearing potential, you must not be breastfeeding

## What are the known risks of the study?

The highest incidence of adverse reactions identified from placebo-controlled trials in MS patients with Tysabri® given at the recommended dose, are reported as dizziness, nausea, urticaria (hives) and rigors (muscle stiffness) associated with infusions.

Other common side effects include:

- Urinary tract infection
- Nasopharyngitis
- Hypersensitivity
- Headache
- Sickness
- Joint pain
- Fever
- Tiredness

Very rare side effect include:

 Progressive Multifocal Leukoencephalopathy (PML), an infectious disease of the central nervous system caused by John Cunningham (JC) virus

MRI scans:

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MRI scan uses strong magnetic fields and radio waves to produce an image. For most patients, the risks or side effects associated with having an MRI are minimal. However, because the MRI scanner uses strong magnets, you cannot have an MRI scan if you have certain metal implants such as a pacemaker in your body. You will be asked questions prior to your scan to make sure you can safely have an MRI scan. Some people experience anxiety and claustrophobia prior to or during the scan. Should this be the case, and so severe that you are unable to have an MRI, you cannot take part in this study.

Some people experience side effects from the Gadolinium-based contrast including injection site pain, nausea, itching, rash and headache.

If you feel ill in any way at any point in the study, you must tell your doctor or the research nurse who can then determine the best course of action. If this happens, the medication may be stopped immediately, and you will be treated appropriately.

If you choose to participate, you will be given a card (similar in size to a business card), which will have the important details of the study. You should always carry it and show it to any doctor or nurse who is treating you. If you lose this card, contact the research nurse for a replacement.

## What are the possible benefits of taking part?

The treatment given in this study may or may not provide medical benefit to you. Whatever the outcome, the information we gather from this study may help us improve the treatment of people with MS in the future.

## What are the possible disadvantages and risks of taking part?

Tysabri® is a relatively safe, convenient, highly effective disease modifying treatment approved for people with highly active relapsing MS. The treatment must be initiated and continuously supervised by specialised physicians experienced in the diagnosis and treatment of neurological conditions, in centres with timely access to MRI.

You may have side effects from the drugs or procedures used in this study, as described above. Side effects can be mild to severe and even life threatening, and they can vary from person to person. Talk to your study doctor right away, if you have any of the following during the study:

- Symptoms that are new or have worsened
- Changes in your prescribed or over-the-counter medications (including herbal therapies)
- Visits to the doctor or hospital, including urgent care accident and emergency visits

#### What if new information becomes available?

During the study, you will be told in a timely manner about any new information or changes in the study course, such as an extension of the study period. When you have been informed and if you have agreed to continue in the study, you may be asked to sign a new consent form.

## **Expenses and payments?**

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If you decide to take part, the study medication will be provided to you free of charge. You will not be paid for your participation in this study. Travel expenses (public transport whenever possible) will be covered.

### What will happen if I do not carry on with the study?

If you withdraw from the study, we will stop the medication and all data and sample collection. However, we will use the data collected up to and including your withdrawal visit. We need to manage your information in specific ways for the research to be reliable and accurate. To safeguard your rights, we will use the minimum personally identifiable information possible as described in the above section.

It is possible for you to stop the medication, for whatever reason, but still attend trial visits and still contribute and help the trial succeed. Of course, you are under no obligation to continue if you do not wish too.

# Will I be able to continue taking the study drug once the study finishes?

Once your participation in AttackMS is over, you will return to standard of care. You may continue treatment with Tysabri® provided, at the point of leaving the study, you fulfil the eligibility criteria for such treatment supplied by the NHS. You may also be eligible for other disease-modifying treatments for CIS/MS. We will start the discussion with you from visit 5 (week 12) about treatment options available to you after completing your participation in AttackMS.

## How have patients and the public been involved in this study?

We discussed the study on numerous occasions with members of the public (people with MS and others) on The MS blog (<a href="https://multiple-sclerosis-research.org/">https://multiple-sclerosis-research.org/</a>). We have also received input through a focus group of people with MS who had been diagnosed within the preceding two years. Their comments helped us design this study. As part of our public and patient involvement (PPI) strategy, we will have one person with MS on each our Trial Steering Committee and Trial Management Group throughout the study. This will ensure that AttackMS remains aligned with the interests of people with MS and the wider public.

## What will happen to the results of the research study?

Your data may be presented and published nationally and internationally. We will also publish results in scientific peer-reviewed journals and present them at research conferences. Only fully anonymised results will be presented and published, and you will not be identified in any report or publication.

Once the study has ended, you can make a request if you wish to know the treatment group you were in.

It is the responsibility of the Chief Investigator to ensure that all information provided to the public domain, including in peer-reviewed publications, is accurate.

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#### **Future Research**

If you are eligible to take part in this study, the Principal Investigator (PI) may approach you to take part in future research. Your participation in future studies is optional and your decision will not affect the care you receive in this study, or as standard of care.

#### Who has reviewed the study?

The study has been reviewed and approved by a Research Ethics Committee (REC), the Health Research Authority (HRA), and MHRA. These groups ensure that research protects your interests. This study has been reviewed and given favourable opinion by London – Surrey Boards

Ethics

Committee.

#### How will my data be stored and who will have access to it?

We will need to use information from you, GP, other healthcare professions involved in your clinical care team or your medical records for this research. This information will include your name, initials, NHS or local hospital number and contact details. We will use this information to do the research and members of the local study team, Sponsor, regulatory authorities, and authorised Sponsor representatives (from the Sponsor) to carry out monitoring and audits to check the research is being carried out correctly.

To ensure all information is kept strictly confidential and protected at all stage of the study, when you give consent, we will give you a participant identification (ID) number. All data that will be collected on forms and sent to the Sponsor will have your participant ID number and not your name, local hospital number or NHS number. The only information we will receive about you personally will be your initials, gender and date of birth.

Your personal and medical information will be entered onto a secure server within the study electronic data capture system (OpenClinica EDC) by the clinical care team and handled securely in accordance with the data protection law to ensure that all information about you is handled in the strictest confidence. To randomise and enroll you in the study we will enter your initials and date of birth on the randomisation system (Sealed Envelope) and OpenClinica EDC. Any data to be processed will be pseudonymised. *All personal information obtained for the trial will be held securely and treated as strictly confidential.* All data will be stored on paper and electronically and will only be accessible by authorised personnel associated with the study.

Your data from MRI, OCT and VEP assessments will be shared with research collaborators for analysis in the study. If you consent to further research, as per the Human Tissue Act (HTA) your samples including study data will be held in a biobank. No personally identifying information about you will be shared with any third parties not directly involved with this research.

For more information on General Data Protection Regulation (GDPA) and data transparency please read <u>Patient Data and Research leaflet</u> available on NHS Health Research Authority website.

## Under what legal basis are you collecting this information?

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Queen Mary University of London processes personal data for research purposes in accordance with the lawful basis of 'public task'.

Please read <u>Queen Mary's privacy notice for research participants</u> containing important information about your personal data and your rights in this respect. If you have any questions relating to data protection, please contact Queen Mary's Data Protection Officer, Queens' Building, Mile End Road, London, E1 4NS or <u>data-protection@gmul.ac.uk</u> or 020 7882 7596.

#### Who is organising or sponsoring the research?

The trial is sponsored by Queen Mary University of London.

The research is coordinated by the Pragmatic Clinical Trials Unit at Queen Mary University of London. Professor Klaus Schmierer is the Chief Investigator and has overall responsibility for the study. The study is funded by Biogen Ltd (who are also providing Tysabri®).

## What should I do if I have any concerns about this study?

If you have any concerns about the manner in which the study was conducted, or any possible harm you might suffer in the first instance, please contact the PI responsible for the study, who do their best to answer your questions.

If you want to complain about how researchers have handled your information, you should contact the research team. If you are not happy after that, you can contact the Data Protection Officer. The study team can give you details of the right Data Protection Officer. If you are not happy with their response or believe they are processing your data in a way that is not right or lawful, you can complain to the Information Commissioner's Office (ICO) (<a href="www.ico.org.uk">www.ico.org.uk</a> or 0303 123 1113).

Alternatively, or in addition, you can contact the Independent Patient Advice and Liaison Service (PALS) at your hospital.

Queen Mary University of London has agreed that if you are harmed as a result of your participation in the study, you will be compensated, provided that, on the balance of probabilities, an injury was caused as a direct result of the intervention or procedures you received during the course of the study. These special compensation arrangements apply where an injury is caused to you that would not have occurred if you were not in the trial. These arrangements do not affect your right to pursue a claim through legal action.

## Who can I contact if I have any questions about this study?

If you have any questions, please feel free to ask a member of the research team. Please keep this copy of the AttackMS participant information sheet.

If you would like to ask any questions or receive more information about the study, then please contact one of the following:

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|---|
|   |
|   |

| Study Nurse:                |  |
|-----------------------------|--|
| Telephone Number:           |  |
| Emergency Number (24 hours) |  |

Thank you for taking the time to read this information sheet

## **INFORMED CONSENT FORM**

**AttackMS Study:** Natalizumab for the treatment of people with inflammatory demyelination suggestive of multiple sclerosis, or definite multiple sclerosis, at first presentation

Chief Investigator: Prof. Klaus Schmierer

IRAS ID: 1003822 EudraCT: 2021-002255-11

| Participant ID Number  | XXX-XXX  |
|------------------------|----------|
| Site ID                | XXX      |
| Principal Investigator | [Insert] |

Thank you for your interest in this research.

Should you wish to participate in the study, please consider the following statements. Before signing the consent form, you should initial all or any of the statements that you agree with.

|   | Statement   | Please<br>initial<br>box |
|---|---|--------------------------|
| 1 | I confirm that I have read the participant information sheet (PIS) dated//_ version for the above study. I have had the opportunity to consider the information, ask questions and have had these answered satisfactorily.  | Initials                 |
| 2 | I understand that my participation is voluntary and that I am free to stop taking part in the study at any time, without giving any reason and without my medical care or legal rights being affected.  | Initials                 |
| 3 | I understand that my study data will be securely stored for 25 years, in a pseudo-anonymised form. When shared with other researchers, my data will be completely anonymised.   | Initials                 |
| 4 | I understand that I can access the information I have provided and request destruction of that information at any time.   | Initials                 |
| 5 | I understand that if I lose the capacity to consent at any point during the study, additional tests will not be conducted for research purposes. In such a case, I agree for the researchers to use any previously collected research data and any further data collected as part of routine clinical practice. | Initials                 |
| 6 | I understand I will be given a unique participant identification (ID) number to ensure my data is pseudonymised.  | Initials                 |
| 7 | I understand that researchers may contact me to follow up on my health status and remind me of upcoming study visits.   | Initials                 |

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| 8                        | I understand that relevant sections of my medical notes and data collected during the study may be looked at by individuals from the research team, study sponsor or delegate, regulatory authorities or the NHS Trust, where it is relevant to my taking part in this research. I give permission for these individuals to have access to my records. |     |    |          |  |  |
|--------------------------|--|-----|----|----------|--|--|
| 9                        | I understand that the information and samples collected will be used for medical research only, including academic publications, and may be shared anonymously with other researchers.   |     |    |          |  |  |
| 10                       | I agree to my GP being informed of my participation in the AttackMS trial.   |     |    |          |  |  |
| 11                       | I understand what is involved in in the AttackMS study and agree to participate.   |     |    |          |  |  |
| Optional Please tick one |  |     |    |          |  |  |
|                          |  | Yes | No |          |  |  |
| 12                       | I agree for my blood samples and data to be stored<br>and used for future ethically approved biomedical<br>research  |     |    | Initials |  |  |
| 13                       | I understand that I may be contacted by the research team in the future to be invited to take part in future studies. I understand that I would not have to take part in any upcoming research if I did not wish to.   |     |    | Initials |  |  |

Your signature confirms that you are willing to participate in this research.

| Participants full name:   |       |                       |
|---|-------|-----------------------|
| Signature:  | Date: |                       |
|   |       |                       |
| Witness's full name (if applicable):  |       |                       |
| Signature:  | Date: | D D • M M M • Y Y Y Y |
|   |       |                       |
| <u>DETAILS OF PERSON CONSENT OBTAINED BY:</u> Must be a physician and signed on the site delegation log |       |                       |
| Investigator's full name:   |       |                       |
| Signature:  | Date: | D D • M M M • Y Y Y Y |

Original to be kept in the Investigator Site File, 1 copy in hospital notes, 1 copy to the patient, 1 copy to the Trials
Office

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