Informed Shared Decision making In Multiple Sclerosis immunotherapy (ISDIMS). A randomised controlled trial to investigate the effects of an evidence-based decision aid on decision-making about immunotherapy in multiple sclerosis.

Submission date	Recruitment status No longer recruiting	Prospectively registeredProtocol		
08/07/2004				
Registration date	Overall study status	Statistical analysis plan		
09/08/2004	Completed	[X] Results		
Last Edited	Condition category	Individual participant data		
27/10/2022	Nervous System Diseases			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)Scientific

Contact name

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

GMQQ01019401

Study information

Scientific Title

Informed Shared Decision making In Multiple Sclerosis immunotherapy (ISDIMS). A randomised controlled trial to investigate the effects of an evidence-based decision aid on decision-making about immunotherapy in multiple sclerosis.

Acronym

ISDIMS

Study objectives

Not provided at time of registration

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Not Specified

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Multiple sclerosis (MS)

Interventions

Patients will be recruited nationwide through newspapers, self-help-group publications and the internet. Patients within a decision process about immunotherapy will be included. Those are either patients on therapy willing to re-evaluate their decision or patients about to make a therapeutic decision. A presupposition for this is an appointment with the treating neurologist in the near future.

Intervention group:

Participants in the intervention group are provided with a 'Decision Aid' including a comprehensive evidence based MS patient information about options of immunotherapy and an interactive working sheet to be dealt with before the appointment with the neurologist.

Control group:

Participants in the control group receive a set of standard information made available and recommended by the German MS-society.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Primary endpoint are the 'realized role preferences' defined as the difference between autonomy preferences (pre intervention) and performed autonomy (post appointment). A difference as small as possible is defined as the desirable outcome. Secondary endpoints include the number of continued, changed, interrupted, or newly started immunotherapies. Also, analyses of the 'shared decision process' and 'decision evaluation' are performed. We also look at a number of control parameters (eg. other information sources, time to initiation of treatment, control beliefs, etc.) and clinical variables (disability status and disease activity).

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/2004

Completion date

31/12/2005

Eligibility

Key inclusion criteria

Patients with multiple sclerosis who consider a new immunotherapy or who are willing to reconsider a decision (no selection of certain disease courses).

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Total final enrolment

297

Key exclusion criteria

Patients with a major cognitive deficit and/or who do not agree to data check at health insurance companies are excluded.

Date of first enrolment

01/01/2004

Date of final enrolment

31/12/2005

Locations

Countries of recruitment

Germany

Study participating centre University Hospital Eppendorf

Hamburg Germany D-20246

Sponsor information

Organisation

University of Hamburg

Sponsor details

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Sponsor type

Not defined

ROR

https://ror.org/04bs1pb34

Funder(s)

Funder type

Government

Funder Name

German Ministry of Health

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Other publications	validation study	01/01/2011		Yes	No
Results article		01/12/2008	27/10/2022	Yes	No