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Randomised Controlled Trial of Asynchronous and Synchronous Telemedicine In Dermatology - RCT-ASTID

Submission date 25/04/2003	**Recruitment status** No longer recruiting
Registration date 25/04/2003	**Overall study status** Completed
Last Edited 08/08/2019	**Condition category** Skin and Connective Tissue Diseases

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[X] Results
[_] Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
HTA 96/02/26

Study information

Scientific Title
Randomised Controlled Trial of Asynchronous and Synchronous Telemedicine In Dermatology - RCT-ASTID

Acronym
RCT - ASTID

Study objectives
This randomised controlled trial will compare the traditional out-patient consultation with two different applications of telemedicine for obtaining a specialist dermatological opinion: the first will involve a structured electronic message (including digital, still images); the second a real-time tele-consultation. The objectives are to confirm the equivalence of the accuracy of diagnosis, undertake economic analysis and compare patients' and professionals' opinions.

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

Health condition(s) or problem(s) studied
Skin and connective tissue diseases

Interventions
1. Standard out-patient care
2. Structured electronic message (including digital, still images)
3. A real-time teleconsultation

Intervention Type
Other

Phase
Not Specified

Primary outcome measure
1. Economic analysis
2. Patients' opinions
3. Professionals' opinion

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/04/1998

Completion date
31/10/2004

Eligibility

Key inclusion criteria
Not provided at time of registration

Participant type(s)
Patient

Age group
Adult

Sex
Both

Target number of participants
208

Total final enrolment
208

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/04/1998

Date of final enrolment
31/10/2004

Locations

Countries of recruitment
England

United Kingdom

Study participating centre
Directorate of Organisational and Clinical Development
Nottingham
United Kingdom
NG10 5QG

Sponsor information

Organisation
Department of Health (UK)

Sponsor details
Quarry House
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Sponsor type
Government

Website
http://www.dh.gov.uk/en/index.htm

ROR
https://ror.org/03sbpja79

Funder(s)

Funder type
Government

Funder Name

Results and Publications

Publication and dissemination plan
Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/11/2006		Yes	No