The effect of referral guidelines on referrals for secondary dental care

Recruitment status No longer recruiting	Prospectively registered		
	☐ Protocol		
Overall study status	Statistical analysis plan		
Completed	[X] Results		
Condition category	[] Individual participant data		
	No longer recruiting Overall study status Completed		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

PSI02-20

Study information

Scientific Title

Study objectives

This study was designed to discover whether it is possible to develop guidelines which are acceptable General Dental Practitioners (GDPs), for the referral of patients for orthodontic treatment and whether the guidelines have an effect on the number of appropriate referrals made. The guidelines were drawn up by a panel of clinicians providing secondary care, and GDPs from the Local Dental Committees using evidence derived from a literature search.

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)

Other

Study type(s)

Other

Participant information sheet

Health condition(s) or problem(s) studied

Oral health/stomatognathic diseases

Interventions

General dental practices in Manchester and Stockport were allocated to one of two groups. One group received guidelines for the referral of patients to secondary orthodontic care, and the other did not receive any guidelines. Dissemination of the guidelines was intended to be carried out at a series of meetings with GDPs but acceptance for these was very low. Dissemination was carried out by post with follow up correspondence.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

The main outcome measure was whether the referral was appropriate according to the guidelines that had been developed. This information came from a form completed by the clinician at the initial visit by the referred patient, and gave detailed information on the reason for the referral being appropriate or inappropriate. Questionnaires were also given to all GPs receiving the guidelines to ascertain their opinions about the content, usefulness etc of the guidelines.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/1995

Completion date

31/03/1998

Eligibility

Key inclusion criteria

All referrals by GDPs in the two groups were included in the study. Information on these was collected from five hospitals in Manchester and Stockport, and from three specialist orthodontic practitioners and one community orthodontist.

Participant type(s)

Patient

Age group

Other

Sex

Both

Target number of participants

Not provided at time of registration

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/04/1995

Date of final enrolment

31/03/1998

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Orthodontic Department

Manchester United Kingdom M15 6FH

Sponsor information

Organisation

Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

NHS Primary and Secondary Care Interface National Research and Development Programme (UK)

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	08/04/2000		Yes	No