

# Effectiveness of an implementation strategy of Clinical Practice Guideline for patients with anxiety disorders in Primary Care

<b>Submission date</b> 18/06/2010	<b>Recruitment status</b> No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered
		<input checked="" type="checkbox"/> Protocol
<b>Registration date</b> 04/08/2010	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 29/12/2020	<b>Condition category</b> Mental and Behavioural Disorders	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

## 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

PI09/90304

## Study information

**Scientific Title**

Cluster randomized trial for evaluate the effectiveness of an implementation strategy of a clinical practice guideline for patients with anxiety disorders

**Acronym**

GRITA

**Study objectives**

The percentage of patients with a decrease of 2 or more points in the Goldberg Anxiety Scale after 6 months, will be 20% higher in those that were involved in the focused organisational strategy over those that werent involved in it.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

The Committee of Ethical Investigation of the 9th Madrid Health Area approved on the 29th of April 2010

**Study design**

Multicentre cluster randomised 2 arm open label controlled trial

**Primary study design**

Interventional

**Secondary study design**

Randomised controlled trial

**Study setting(s)**

GP practice

**Study type(s)**

Treatment

**Participant information sheet**

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

**Health condition(s) or problem(s) studied**

Generalised anxiety disorder, panic disorder and panic attacks

**Interventions**

1. Control group:

1.1. The Clinical Practice Guideline (CPG) will be included on the official working place website  
1.2. The CPG will be presented in a formative session of 2 hours of length to which will be invited to assist 1 or 2 members of each one of the 22 Health Centres involved in the study

2. Intervention group:

2.1. They will also receive an special formative session of 2 hours of length focused on the professionals with the protocol of intervention  
2.2. They will receive special educational material as information sheets for patients, quick guides, etc.

2.3. A local opinion leader will be chosen on each team as the responsible person for the CPG  
2.4. A defined system for reminding, audit and feedback will be developed to give back information about the intermediate results of the study at 3 and 6 months of the beginning.

### **Intervention Type**

Other

### **Phase**

Not Applicable

### **Primary outcome measure**

1. Variation of 2 or more points in the Goldberg Anxiety Scale
  2. Evaluative criteria
    - 2.1. 4 or more affirmative responses in the Anxiety subscale
    - 2.2. 2 or more affirmative responses in the Depression subscale
- Outcomes will be measured at baseline, 6 and 12 months.

### **Secondary outcome measures**

1. Compliance with the Guideline recommendations on treatment
  2. Information and referrals to Mental Health Services
- Outcomes will be measured at baseline, 6 and 12 months in data collecting notebooks

### **Overall study start date**

15/09/2010

### **Completion date**

15/09/2012

## **Eligibility**

### **Key inclusion criteria**

1. Patients older than 18
2. Diagnosed as generalised anxiety disorder, panic disorder and panic attacks by Diagnostic and Statistical Manual of Mental Disorders 4th edition (text revision) (DSM-IV-TR)
3. Signed informed consent

### **Participant type(s)**

Patient

### **Age group**

Adult

### **Lower age limit**

18 Years

### **Sex**

Both

### **Target number of participants**

Sample size adjusted for design effect = 296 (148 in each arm)

### **Key exclusion criteria**

1. Subjects that have been diagnosed of one of the following types of anxiety:
  - 1.1. Post-traumatic stress disorders
  - 1.2. Acute stress disorders
  - 1.3. drug-related anxiety disorders
  - 1.4. Anxiety disorders due to a medical or a mental illness
2. Subjects not able to read or understand Spanish language
3. Subjects that will not stay living on the Health Area in the next year after their inclusion on the study
4. Institutionalised or immobilised patients

### **Date of first enrolment**

15/09/2010

### **Date of final enrolment**

15/09/2012

## **Locations**

### **Countries of recruitment**

Spain

### **Study participating centre**

Avda. de los Pinos, 30.

Leganés

Spain

28914

## **Sponsor information**

### **Organisation**

Carlos III Institute of Health (Instituto de Salud Carlos III) (Spain)

### **Sponsor details**

General Sub-Department for the Evaluation and Promotion of Research  
(Subdirección General Evaluación y Fomento de la Investigación)

Monforte de Lemos, 5

Madrid

Spain

28029

### **Sponsor type**

Hospital/treatment centre

**ROR**

## Funder(s)

### Funder type

Hospital/treatment centre

### Funder Name

Carlos III Health Institute (Instituto de Salud Carlos III) (Spain) - Spanish Ministry of Health  
Supporting Investigation Department (ref: PI09/90304)

## 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?
<a href="#">Protocol article</a>	protocol	01/12/2011	29/12/2020	Yes	No