

# Using the Internet to Improve Hypertension Care

<b>Submission date</b> 03/05/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 06/05/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 15/02/2008	<b>Condition category</b> Circulatory System	<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**  
Dr Christopher Sciamanna

**Contact details**  
Jefferson Medical College  
Department of Health Policy  
1015 Walnut Street, Suite 115  
Philadelphia  
United States of America  
19107

## Additional identifiers

**Protocol serial number**  
R43HL074458-01

## Study information

**Scientific Title**

**Study objectives**  
Access to the website would decrease patient satisfaction with hypertension care

**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

**Study type(s)**

Quality of life

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

Hypertension

**Interventions**

Intervention: A patient activation website that provides computer-tailored hypertension feedback. The website asks questions and provides feedback that highlights areas where their care adheres to guidelines and areas where their care does not, and encourages patients to ask questions during doctor visits that would lead to changes in their hypertension care. The feedback is based on standard guidelines for the treatment of hypertension and the feedback suggests specific questions that patients should ask during doctor visits, in order to receive higher quality care.

Control: A delayed treatment control. Control subjects got access to the website after completing the follow-up measures.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome(s)**

Satisfaction with hypertension care

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

30/04/2004

**Eligibility****Key inclusion criteria**

Adults with self-reported hypertension.

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

All

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/02/2004

**Date of final enrolment**

30/04/2004

**Locations****Countries of recruitment**

United States of America

**Study participating centre**

Jefferson Medical College

Philadelphia

United States of America

19107

**Sponsor information****Organisation**

The National Heart, Lung, and Blood Institute (USA)

**ROR**

<https://ror.org/012pb6c26>

**Funder(s)****Funder type**

Government

**Funder Name**

The National Heart, Lung, and Blood Institute (USA)

## **Results and Publications**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration