# Assessment of an Electronic Voting System within the tutorial setting: a randomised controlled trial

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
23/06/2005		☐ Protocol		
Registration date 04/07/2005	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited	Condition category	[] Individual participant data		
11/04/2008	Other			

### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Dr Peter Devitt

#### Contact details

Dept. of Surgery University of Adelaide Adelaide Australia 5005

# Additional identifiers

**Protocol serial number** N/A

# Study information

Scientific Title

**Acronym** 

#### **Study objectives**

The hypotheses to be tested are that the introduction of an electronic voting system (EVS) into a class environment enhances enjoyment of the learning experience and improves understanding and retention of knowledge of the material presented using the system in both the short and long-term.

#### 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

Enhancing the learning experience

#### **Interventions**

EVS system for one group of students. Second group acting as a control.

#### Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome(s)

Improved learning outcomes for students using EVS.

#### Key secondary outcome(s))

Improved enjoyment of tutorials for group using EVS.

#### Completion date

31/12/2001

# **Eligibility**

#### Key inclusion criteria

Students in their 4th year of medical education at the University of Adelaide.

#### Participant type(s)

#### **Patient**

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

All

#### Key exclusion criteria

Students not in their 4th year of medical education at the University of Adelaide.

#### Date of first enrolment

01/01/2001

#### Date of final enrolment

31/12/2001

## Locations

#### Countries of recruitment

Australia

# Study participating centre Dept. of Surgery

Adelaide Australia 5005

# Sponsor information

#### Organisation

University of Adelaide, Medical School (Australia)

#### **ROR**

https://ror.org/00892tw58

# Funder(s)

#### Funder type

University/education

#### Funder Name

University of Adelaide (Australia) - Teaching Development Grant

# **Results and Publications**

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	07/07/2005		Yes	No