A pilot study to determine the effect of nursing interventions utilising music therapy or sensory information on Chinese patient's anxiety prior to cardiac catheterisation

| Recruitment status | Prospectively registered | |
|---------------------------------------|---|--|
| No longer recruiting | ☐ Protocol | |
| Overall study status | Statistical analysis plan | |
| Completed | [X] Results | |
| Condition category Circulatory System | [] 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

Ms SY Chair

Contact details

Department of Nursing Studies Faculty of Medicine University of Hong Kong

Additional identifiers

Hong Kong

Protocol serial number 932007

Study information

Scientific Title

Study objectives

Not provided at time of registration

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)

Treatment

Health condition(s) or problem(s) studied

Cardiac catheterisation

Interventions

Subjects will be divided into three groups, one hour prior to cardiac catheterisation:

Group 1: music therapy

Group 2: sensory information

Group 3 (control): no intervention

In the case of groups 1 and 2, each intervention will last approximately 30 minutes. All groups will receive the usual nursing care prior to cardiac catheterisation.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/01/2002

Eligibility

Key inclusion criteria

- 1. Ethnic Chinese
- 2. Aged between 35 to 75 years old
- 3. Literate in Chinese
- 4. Admitted for cardiac catheterisation
- 5. Willing to participate with a signed consent form

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/01/2000

Date of final enrolment

01/01/2002

Locations

Countries of recruitment

Hong Kong

Study participating centre Department of Nursing Studies

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Hong Kong

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Sponsor information

Organisation

Hong Kong Health Services Research Fund (Hong Kong)

ROR

https://ror.org/03qh32912

Funder(s)

Funder type

Government

Funder Name

Hong Kong Health Services Research Fund (Hong Kong)

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 | 01/10/2002 | | Yes | No |