

# The efficacy of Duct tape versus placebo in the treatment of verruca vulgaris (warts) in primary school children

**Submission date**

27/01/2006

**Recruitment status**

No longer recruiting

**Registration date**

27/01/2006

**Overall study status**

Completed

**Last Edited**

23/10/2008

**Condition category**

Infections and Infestations

☐ Prospectively registered

☐ Protocol

☐ Statistical analysis plan

☒ Results

☐ Individual participant data

**Plain English summary of protocol**

Not provided at time of registration

## Contact information

**Type(s)**

Scientific

**Contact name**

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## Additional identifiers

**Protocol serial number**

NTR466

## Study information

## **Scientific Title**

### **Study objectives**

Duct tape has a higher efficacy in comparison with a placebo in the treatment of verruca vulgaris.

### **Ethics approval required**

Old ethics approval format

### **Ethics approval(s)**

Received from the local medical ethics committee

### **Study design**

Randomised single blind, placebo controlled, parallel group trial

### **Primary study design**

Interventional

### **Study type(s)**

Treatment

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

Warts (verruca vulgaris)

### **Interventions**

1. Duct tape stuck on the wart for seven days a week and one night a week, for the period of six weeks
2. Placebo (a protection ring for clavi) stuck around the wart one night a week, for the period of six weeks

### **Intervention Type**

Other

### **Phase**

Not Specified

### **Primary outcome(s)**

Disappearance of the treated wart

### **Key secondary outcome(s)**

1. Disappearance of other warts
2. Diameter reduction of the treated wart and surrounding warts

### **Completion date**

28/10/2005

## **Eligibility**

### **Key inclusion criteria**

Children between 4 - 12 years with verruca vulgaris

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Child

**Lower age limit**

4 years

**Upper age limit**

12 years

**Sex**

All

**Key exclusion criteria**

1. Immune suppression
2. Plaster allergy
3. Skin diseases in the surrounding area of the wart
4. Warts in the face or anogenital region

**Date of first enrolment**

14/09/2005

**Date of final enrolment**

28/10/2005

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

Netherlands

**Study participating centre**

University Maastricht

Maastricht

Netherlands

6200 MD

**Sponsor information****Organisation**

Care and Public Health Research Institute (CAPHRI) (The Netherlands)

**ROR**

<https://ror.org/02jz4aj89>

## Funder(s)

**Funder type**

Research organisation

**Funder Name**

Care and Public Health Research Institute (CAPHRI) (The Netherlands)

## 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?
<a href="#">Results article</a>	Results	01/11/2006		Yes	No