# WHEELCHAIR CPR

A method of preparing a cardiac arrest casualty in a wheelchair for CPR

**DANGER**Remove hazards

**RESPONSE**Try to get a response

SEND FOR HELP
Ambulance & assistance

AIRWAY

Open with head tilt/chin lift

**BREATHING** 

Look, listen and feel

MAKE ROOM BEHIND THE CHAIR - APPLY THE BRAKES - REMOVE ACCESSORIES (armrests, anti-tip devices, food tray etc).

#### One first aider

If possible, secure the casualty to the chair (ie around the chest and chair back with a belt)

Stand behind the chair

Hold on to the handles

#### Two first aiders

One on each side of the chair

Kneel down on one knee

(with the foot at the rear of the chair on the ground)

Place your arm under the casualty's armpit and hold onto the handle

The other hand supports the casualty's head



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Carefully lift the casualty from the wheelchair

More than two

first aiders

If several people can

help:

Make room on the

floor

Place on his/her back on the ground



START CPR

**Ensure Safety for Self and Others** 

Dial Triple Zero (000) for an Ambulance

### **Signs & Symptoms**

Cannot be woken.

No purposeful response.

Not breathing normally or at all.

There may be methods other than these.

Use good manual handling techniques.

Do not attempt if beyond your strength capabilities.

Avoiding injury to the casualty and the first aider is the priority.

Try not to bang the casualty's head.

Only do CPR in the chair if it has a hard back.

May not be suitable for motorised wheelchairs.

Do not do this in a plastic chair.

#### LOWER THE CHAIR BACKWARDS TO THE GROUND



## REMOVE FROM THE CHAIR

Support under armpits, pull/slide out of the chair onto the ground

# **Young Medical School**