

## If you find someone who appears to be unconscious

Continue chest compressions (CPR), rescue breathing, and us of an AED until emergency medical personnel take over or there is some kind of response.

First, check if the person is conscious

> If there is heavy bleeding, stop it immediately

 Gently tap the person's shoulder while calling out to them

#### If the person is unconscious (no response or movement)

- Avoid sitting them up or shaking them unnecessarily.
- Call out to people nearby with a loud voice and ask for somebody to dial 119 and request an AED
- Check for breathing
- Look for chest movement or other signs of breathing

#### How to use an AED



Place the electrode pads on the person's \*Wipe the person's

chest if it is wet.

Check

the surroundinas

and move

the person to

a safe place

#### If the person is not breathing

#### Start chest compressions (CPR) or rescue breathing immediately

• Perform 30 chest compressions followed by 2 rescue breaths, and repeat at regular intervals.

#### How to perform chest compressions (CPR)

- 1 Place your hands together in the center of your chest and place your weight vertically.
- 2 Press down firmly, compressing the chest by approximately 4-5 cm. Perform 30 compressions at a rate of 100 per minutes.

#### How to perform rescue breathing

If anything is stuck in the person's mouth, remove it and wipé away any blood or saliva.

1 Pinch the person's nose with your thumb and index finger to close the person's nostrils.

mouth and slowly breathe into it for 2 seconds.

2 Open the person's If you can breathe in without resistance,

#### Using a mouthpiece for rescue breathing will lower the risk of infection.



- 3 Do not touch the person while the AED diagnoses the heartbeat.
- Make sure that no one is touching the person and press the Start button.
- 5 Follow the instructions given by the AED

#### **Rokkodai 2nd Campus**

Campus Map

Rokkodai Campus

1 Graduate School of Law / Faculty of Law

School of Business Administration

**Rokkodai 1st Campus** 

2 Research Institute for Economics and Business Administration

3 Graduate School of International Cooperation Studies

4 Graduate School of Economics / Faculty of Economics,

Graduate School of Business Administration /

- (5) Administration Office (Secretariat Medical Center for Student Health)
- (6) Graduate School of Engineering / Faculty of Engineering
- 7 Graduate School of System Informatics / Faculty of Systems Informatics
- ® Graduate School of Science, Technology and Innovation
- (10) Graduate School of Humanities / Faculty of Letters
- 11) Information Science and Technology Center
- (12) Graduate School of Science / Faculty of Science

#### **Tsurukabuto 1st Campus**

Rokkodai 2nd Campus

Outdoor disaster evacuation site Evacuation sites of each area: Please refer to the IIRI helow for further details

https://www.kobe-u.ac.jp/ja/about/action/

Tsurukabuto 2nd Campus

Rokkodai 1st Campus Tsurukabuto 1st Campus

- (13) Graduate School of Intercultural Studies / Faculty of Global Human Sciences

- Graduate School of Agricultural Science / Faculty of Agriculture
  Tsurukabuto 2nd Campus
  - (14) Graduate School of Human Development and Environment / Faculty of Global Human Sciences

#### Kusunoki Campus

#### The Kusunoki Area Evacuation Site is Okurayama Park



Faculty of Ocean Science and Technology Graduate School of Maritime Sciences



Graduate School of Health Sciences

# Myodani Campus School of Medicine, Faculty of Health Science

# Disaster 9 **Prevention** Guidebook



#### **Emergency contact information**

#### Fill in the details in advance

Name

Student ID number

Ema	raency	1 00m	toot /		anaita,
) CIII C	ruenc	v COIII	iaci i	LITTLE	ar Sili v

\* Please confirm and fill in the emergency contact information of the department you belong in Faculty/Department, etc. Landline Mohile

#### 4 Emergency contact (Family or Friends)

Name Relationship Landline Address Mobile Name Relationship Landline Address Mobile

#### Personal notes

Date of birth Blood type Chronic disease or allergy Regular medication(s)

Place to meet your family (shelter near you home) Share with your family

National University Corporation Kobe University TEL: 078-803-5015 (General Affairs Division)

Address: 1-1, Rokkodai-cho, Nada-ku, Kobe, 657-8501, JAPAN



Use rubber gloves or plastic bags to avoid direct contact with blood.

Seek medical attention for severe injuries or burns.

#### For open wounds

- Cover the wound completely with a clean gauze pad, handkerchief, or similar material.
- Apply firm pressure to stop the
- Wrap the wound with a bandage and keep the area clean.

#### For broken bones

- Stabilize the broken bone area.
- If the bone is protruding, do not try to push it back in.
- Do not wash the wound.
- If bleeding, first try to stop the bleeding.
- Place a splint and fix the fracture in a position that minimizes pain.
- The splint should be longer than the joint above and below the fracture.
- If the bone is exposed, cover the area with a clean cloth and wrap it with a sheet or similar material. • Be careful not to apply the splint too tightly, as this
- can reduce blood flow and be dangerous. Leave the fingertips or toes visible so that circulation can be monitored.

#### For burns

- Cool the affected area with running water. If running water is unavailable, use a clean cloth soaked in water at regular intervals.
- Do not burst the blisters.
- Cover the burn with sterile gauze or a clean cloth, then wrap it with a bandage.



. Place a splint along 2. Put the broken the fractured area and secure both











2. Secure the fractured area in the following order: top, bottom, below the knee, below the ankle

arm in a sling

the chest.

and secure if to



 A splint is something that can be used to secure a fractured area.

Examples include sticks, wooden boards, umbrellas, cardboard, newspaper, magazines (folded tightly), blankets, etc.







#### Stay calm and protect yourself!

- Keep away from dangerous objects (e.g. glass and shelves) and get under a table, keeping your limbs close to you.
- Do not run outside or panic.
- If you are in an elevator, wait until the shaking stops.



#### Once the shaking stops, remain calm!

- Check for fire sources (electrical outlets, gas valves, etc.) and make sure they are turned off.
- Open doors and windows to secure an escape path.
- Be cautious of aftershocks.
- If there is no risk of falling objects or structural collapse, stay where you are. If you determine it is unsafe, move to a safer location.
- If a fire breaks out, notify those nearby, press the fire alarm button, and try to extinguish the fire if possible. If it is difficult to extinguish the fire, leave the area immediately.

#### Follow the instructions of University staff and act calmly!

- If safety is ensured, remain where you are until further instructions.
- When evacuating, do not push, run, talk or go back.
- Carry only essential items and leave large bags or belongings.
- When evacuating, do not use an elevator, but use stairs.
- Do not go near areas that seem dangerous.
- If there is smoke, cover your mouth with a wet towel or handkerchief to avoid inhaling smoke.

#### **Check your family's safety!** Be cautious of aftershocks!

 After ensuring your own safety, check the safety of your family and

If possible, participate in rescue

What to do

and firefighting activities.

 Do not rush home unnecessarily. Stay at the university or shelter as much as possible (see campus map: https://www.kobe-u.ac.jp/ja/about/action/crisis-management/).

if a fire breaks out

### Disaster Emergency

Message Board

#### Once safety is confirmed. emergency supplies and for potential prolonged

#### Report your status to the University

 Report your status to the University using the safety confirmation system "ANPIC" or other means.



'How to contact the University"!

#### Stay informed

 Do not be misled by false rumors. Gather accurate information via TV. radio. the internet, etc.



#### **Recovery preparations**

return home and prepare disaster prevention items disruptions.



## What to do if you are outdoors when an earthquake occurs

#### If you are near the coast

- Check tsunami warnings and advisories.
- Do not approach the coast until all warnings and advisories have been lifted.

#### On a train

- Hold onto a strap or handrail tightly with both hands.
- If the train stops, do not go outside or jump off.
- Follow the directions of the train crew and remain calm.



#### If you are driving

- Hold the steering wheel firmly and gradually decelerate.
- Park your car on the left side of the road and turn off the engine.
- Check the situation around you and use car radio to get information.
- Leave the key in the car and the doors unlocked. Evacuate on foot.



#### First, alert others

- Inform those around you with a loud voice that there is a fire.
- If you cannot shout, make noise by banging on objects.
- If a fire alarm or emergency bell is available, press the button.

#### Be careful of smoke and evacuate quickly!

- Stay as low as possible while evacuating.
- Cover your mouth with a wet towel or handkerchief to avoid inhaling smoke.
- Evacuate immediately and do not waste time changing clothes or gathering belongings.
  - Protect yourself by covering vour head with bed linens or blankets soaked in water.
  - Help small children, the elderly, and those who are ill while evacuating.

#### How to use a fire extinguisher

1) Pull the safety 2) Hold the hose with

your left hand, and aim it

3 Squeeze the lower and upper levers firmly with your right hand to release the extinguishing

#### When a fire extinguisher or water is unavailable

Fire requires air (oxygen), fuel, and high temperatures to burn. You can prevent a fire from spreading by covering it with non-flammable materials to block airflow or by removing anything flammable.



#### **Disaster Emergency Message Dial**

NTT provides the following services in the event of a large-scale disaster

 $\rightarrow$  171+1+ phone number (starting with area code)

v a message

→ 171+2+ phone number (starting with area code)

Message style: Audio only



**Disaster Message Board Services** from each Mobile Phone Provider

These disaster message board services allow you to check the safety of a person (or post your own safety) from mobile phones after a major disaster occurs.

Check your carrier's website in advance and complete any necessary pre-registration.



Platforms such as X. Facebook, and LINE can be used to update your status (e.g., "I'm safe") and notify family and friends.



In the event of an earthquake, you should remain at the University or a designated evacuation site until aftershocks subside and it is confirmed that it is safe to return home. Also, if public transportation is not running, you may have to walk home, so be sure to confirm the following in advance:

- Evacuation sites
- How to contact your family and where to meet them
- Walking route and distance from the university to your home Walking home is generally recommended only if the distance is within 10 km.



#### Disaster prevention check list

#### Recommended items to prepare and carry

- Cash (including coins) Rain gear ☐ Health insurance card USB cable for mobile phones
- ☐ Towel, bandages, adhesive bandages Polyethylene garbage bags ☐ Hand-powered flashlight, radio
  - Permanent marker
- ☐ Tissues and wet wipes ■ Bottled water or tea ☐ Emergency blanket Regular medications and
- prescriptions chocolate, candy Contact lens supplies ☐ Student ID (and other forms of ID)
  - Sanitary products

☐ Work gloves

#### Contact information of family and friends Other useful items

tiloi acciai itollic					
Bank account passbook	Disposable heat packs	☐ Can/bottle openers			
Running shoes	Personal seal	Face wash			

- Face wash ☐ Jack, underwear, socks ☐ Emergency food/water
- Portable stove ☐ Backpack ☐ Strings and ropes
- ☐ Flashlight Extra batteries Slippers
  - Lighter Candles



## Reporting your status during a disaster

#### Safety confirmation system ANPIC

- Kobe University uses the safety confirmation system "ANPIC"(\*1).
- In the event of a natural disaster such as an earthquake, ANPIC system will send an email to your University-registered email address (\*2).
- \*1 For more information, see: https://www.kobe-u.ac.jp/ja/about/action crisis-management/

Search for ( Kobe University ANPIC



\*2 If an earthquake above magnitude 5 on the Japanese scale occurs in Hyogo, Osaka, Kyoto, Wakayama, Tokushima, Kagawa, Okayama, or Tottori, ANPIC will automatically send you an email. In other cases, staff will send an email based on their judgement of the situation.

#### How to report your status

Access the URL in the email sent by ANPIC

Select your safety status [safe/light injury/serious injury/other] and your current location [home/university/other].

There is also a field where you can enter comments. Click the "Safety Confirmation Report" button