## Surviving Earthquakes

~ Survival Manual No.3~



#### 地震から生き残るために

## Are You Prepared for an Earthquake? - Disaster Preparations That You Can Do -日ごろからの対策は大丈夫?~自分でできる防災活動~

#### 1 Discuss with Your Household 家族で話し合い

Sit down and make an emergency contingency plan with other members of your household. Decide where you will evacuate to and decide how you can get in contact with each other if phone services are suspended.



#### 2 Prepare an Emergency Survival Bag 非常持ち出しの用意

In the advent that you have to evacuate your home, it is a good idea to plan ahead and prepare a 3-day emergency survival kit. The most important item is **water** - at the very least a 3-day supply is required. The kit should also include food (canned or other non-perishable items), useful survival items (portable radio, flashlight, lighter, etc.), and cash. Keep your passport and other important personal items in an easy-to-reach location so that you can easily take with you at short notice.



#### Key Points

- Make your emergency survival kit light and compact; it's a good idea to put all your emergency survival kit items in a backpack or a double-handled bag.
- Shards of broken glass can be a hazard when trying to evacuate your home.





Get into a daily habit of leaving a pair of thick-soled slippers or shoes at the side of your bed.

#### 3 Inspect & Reinforce Your Home Against Disaster

家やその周りの補強・点検

Get your home's support beams, foundations, and roof checked for weak points. It is important to get any weak points reinforced or repaired. Make sure to also check if any adjacent brick walls or fences require reinforcing.

#### 4 Prevent Furniture from Moving and Objects from Falling

家具の転倒防止や落下物の対策

In order prevent injury and ease escape, take measures to prevent furniture falling over and to prevent objects falling down from high. Fixing furniture to walls, and covering glass windows & glass cupboard doors with transparent film to prevent shattering, are very effective ways to prevent injury or and ease escape.



## What to Do When an Earthquake Occurs 地震発生時の行動マニュアル



#### The Earthquake Begins

●Large tremors will occur in the first minute. 大きな揺れは 1 分間 Keep yourself safe. Take action to prevent fires from starting.

#### 1 - 2 Minutes After the Start of the Earthquake

- After the tremors have subsided... 揺れがおさまったら Secure an exit and check the well-being of all household members. Then evacuate:
  - Make sure that the main gas valve is closed and main electric breaker is turned off
  - Take your pre-prepared "emergency earthquake kit"
  - Put on some comfortable shoes and evacuate on foot



#### •3 Minutes After the Start of the Earthquake

- ●Confirm everyone's safety & take steps to prevent fires みんなの無事を確認 火災発生の防止
  - Check up on your neighbours
  - Prevent outbreak of fires by extinguishing any naked flames
  - Beware of aftershocks

#### **o4 Minutes After the Start of the Earthquake**

●Get correct information 正しい情報を

Don't be fooled by false rumours. Get confirmation on all disaster-related information.

#### • 10 Minutes to a Few Hours After the Start of the Earthquake

Assist with extinguishing fires and rescue activities

#### NIC Disaster Language Volunteers 災害語学ボランティア

If a major natural disaster occurs in Nagoya City, volunteers will be present at ward offices & evacuation centers in affected areas to interpret information for non-Japanese speaking foreign nationals that are in need of help.

Requirements: Volunteers need to be 18 or over, be able to communicate in both Japanese and a foreign language and must either currently live, work, or study in the Nagoya area.

Volunteer Activities: If a strong earthquake (5-upper or above on the Japanese Shindo scale) occurs in Nagoya City, volunteers report to their pre-designated location (e.g. ward office). Volunteers are also dispatched 72 hours or more after the start of a disaster if requested by the Nagoya International Center.

If you are interested in becoming a Nagoya International Center registered volunteer contact the NIC's Exchange & Cooperation Section at Tel: 052-581-5689.

See our website (www.nic-nagoyaor.jp) for more information.



#### Japanese to Remember: Useful Disaster-Related Phrases 災害時に役立つやさしい日本語 覚えておこう

oあぶない! (Abunai) - Look Out!

○助けて! (Tasukete) - Help!

○逃げろ! (Nigero) - Run Away!

○怪我をしています (Kega wo shiteimasu) - I'm injured.

○倒れている人がいます (Taorete iru hito ga imasu) - Somebody is down injured.

o何がおこったのですか (Naniga okotta nodesuka) - What happened?

oこのへんは安全ですか (Kono hen wa anzen desuka) - Is this area safe?

○私をつれていってください (Watashi wo tsureteitte kudasai) - Please come with me.

|                     |   |   | ·安全で  | すか<br>↓Ple                                     | (le ni n                                  | nodottem   | no an    | Is it far?<br>en desul                                | ka) - Is  |   |   | me t         |  | urn ho  | ome?   |   |
|---------------------|---|---|---|--|---|--|----------|---|---|---|---|--------------|--|---|--|---|
| Survival Card 防災カード | ★★★★★Information Providers★★★★     ■ Text Messaging Service - Pokecchul http://cep.jp/pc/shop/k_hinan.html     ※Free Registration Will provide requise disease status | Nagoya International Center (NIC)     Mobile phone site;     http://www.nic-nagoya.or.jp/mobile | ★Disaster Emergency Message Dial 171: Protocol★   | DIAL 1 to Record or 2 to Playback     Message. |   | DIAL [] ## , then Record or Playback  Message.  FINISH | <b>X</b> | Survival Card 防災カード<br>*****Information Providers**** | Text Messaging Service - Pokecchu! http://cep.jp/pc/shop/k_hinan.html | Nagoya International Center (NIC)     Mobile phone site;     http://www.nic-nagoya.or.jp/mobile | ★Disaster Emergency Message Dial 171: Protocol★   | ① DIAL [] [] | ② DIAL ① to Record or ② to Playback        | <ul> <li>③ DIAL Phone Number of the person in the disaster area.</li> </ul> | ④ DIAL ① 篇, then Record or Playback Message. |   |
| ard 防災カード           | nformation②★★★<br>of your friend  | ber (Family/Friends)<br>友人)   | elter 避難所<br>nentary school or junior high school | fe Area 避難場所<br>a like a park in the area.     | our ward office 区役所<br>licipal office 役場) | ntact number<br>番号                                     | X        | ard 防災カード<br>nformation②★★★<br>of voir friend         |   | oer (Family/Friends)<br>友人)   | elter 避難所<br>nentary school or junior high school |              | fe Area 避難場所<br>a like a park in the area. | our ward office 区役所<br>icipal office 役場》                                    | ntact number                                 | 林 |

# Survival

\*\*\*Your Contact number (local

友人の電話番号

Overseas contact numl 海外の連絡先(家族・

Vearest Evacuation Sh \*This is commonly an eler Nearest Evacuation Sa \*\*This is usually a wide are

(or corresponding mur Telephone number of y

Embassy/Consulate co 大使館(領事館)の電話

Survival C \*\*\*Your I

Contact number (local) 友人の電話番号

Overseas contact numi 海外の連絡先(家族・ Nearest Evacuation Sh \*This is commonly an elen

Nearest Evacuation Sa \*\*This is usually a wide are

Telephone number of y (or corresponding mun

Embassy/Consulate co 大使館 (領事館) の電話

#### Japanese to Remember: Disaster-Related Expressions 覚えておこう 災害発生時の日本語表示

- ○余震 (Yoshin) aftershock
- ○津波 (Tsunami) tidal wave
- ○出火 (Shukka) outbreak of fire
- ○災害用伝言ダイヤル (Saigai you dengon daiyaru) Disaster Emergency Message Dial
- ○避難所 (Hinan-jo) evacuation center
- ○避難勧告 (Hinan-kankoku) Evacuation Advisory
- ○避難命令 (Hinan-meirei) Evacuation Order
- ○緊急地震速報 (Kinkyu jishin sokuhou) -

The Earthquake Early Warning System

- ○警戒宣言 (Keikai sengen) Official Earthquake Warning
- ○震度 (Shindo) -

Japan Meteorological Agency seismic intensity scale

Name

\*\*\*\*\*Your Information \*\*\*\*

Survival Card 防災カード

Date of Birth 生年月日

Nationality 国籍 自液型 Blood Type

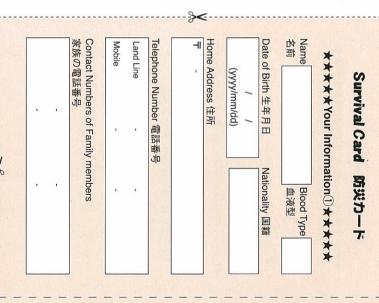
(yyyy/mm/dd)

- ○安否確認 (Anpi kakunin) confirmation of safety
- ○被災者 (Hisaisha) disaster victim
- ○倒壊 (Tokai) collapse (of a building)
- ○支援物資 (Shien busshi) material aid





宝くじは、広く社会に 役立てられています。



Korean)

Portuguese, Spanish, and

# Contact Numbers of Family members 家族の電話番号 Mobile Home Address 住所 elephone Number 電話番号 \_and Line

3F Information Counter 2052-581-0100

⊠info@nic-nagoya.or.jp

★★★Nagoya International Center★★★

(Aichi Prefecture)

2052-263-1133

Medical Emergency Information Center (Nagoya City) 2052-937-782 or Emergency Centers open at night: Please contact the following In case of emergencies (injuries, fires, etc.) ★★★Contact in case of emergency★★★

Fire department 2119

For Emergency Clinics open during holidays on medical institutions in Aichi Aichi Emergency Treatment Korean) Portuguese, Spanish, and 050-5810-5884 (English, Chinese Automated phone & fax service Information Center

age.

Survival Card 防災カード

⊠info@nic-nagoya.or.jp

3F Information Counter ★★★Nagoya International Center★★★ ☎052-581-0100

(Nagoya City) (Aichi Prefecture) Medical Emergency Information Center ☎052-937-7821 ☎052-263-1133

or Emergency Centers open at night: For Emergency Clinics open during holidays earest uage. ★★★Contact in case of emergency★★★

Please contact the following

Fire department

2119

Aichi Emergency Treatment

Information Center

on medical institutions in Aichi

Automated phone & fax service

050-5810-5884 (English, Chinese

In case of emergencies (injuries, fires, etc.)