Preparing for Emergencies and Disasters

Preparing for Emergencies, Accidents, Injuries, Illnesses and Disasters



Emergency Telephone Numbers

- To Call the Police to Report a Crime or Accident, Dial 110
- To Call the Fire Brigade or Ambulance Regarding a Fire or Illness, Dial 119
- To call the police to report a crime or accident, etc., dial 110 (no area code necessary; available on a 24-hour basis, free of charge) When you call, give information in the following order:
- 1.Say whether you are calling to report an accident or a crime.
- 2. Give the location or address of the incident.
- 3. Give your name.
- Notes:
 - 1. If anyone is injured, an ambulance will be dispatched if you tell the police.
 - 2. If you are a victim of a robbery or other such crime, report it to the police immediately.
 - 3. If your bankbook or credit card is stolen, please contact your bank or credit card company immediately to prevent it being used fraudulently.

• Sample Questions and Answers When Calling the Police

Q = **Questions/comments** from the police

- A = Your answers
- Q: This is the police. Are you calling about an incident or an accident? *Keisatsu desu. Jiken desuka? Jiko desuka?*
- A: An incident. Someone is on a rampage in a shop. Jiken desu. Omise de boryoku wo furutte iru hito ga imasu.
- Q: Does he possess any weapons? Is anybody injured? Aite wa kyoki wo motte imasuka? Keganin wa imasuka?
- A: He doesn't have any weapons, but he is beating and hurting other customers. *Aite wa nanimo motte imasen ga, hokano okyakusan wo nagutte, kega wo sasete imasu.*
- Q: Where is the shop? (Please give the exact address.) Basho wo oshiete kudasai, Nani-ku (shi), nani-machi, nan-chome, nan-ban, nan-go desuka?
- A: The shop is in front of XX Bldg., X-X-X XXXmachi in Shinjuku City. *Shinjuku-ku XX-machi XXX no XX biru no mae desu*.

- Q: What is your telephone number? *Denwa bango wo oshiete kudasai.*
- A: It is XXXX-XXXX. XXXX-XXXX desu.
- Q: The police will be on the way immediately. *Imakara keisatsukan ga genba e mukaimasu*.
- To call the fire brigade or ambulance regarding a fire or illness, dial 119 (no area code necessary; available on a 24-hour basis, free of charge)

When you call, give information in the following order:

- 1.Say whether you are calling to report a fire or to call an ambulance.
- 2. Give the location.
- 3. Give your name.

Notes:

- 1. The police/fire department will be able to reach the location quickly if you describe buildings nearby that can serve as landmarks when giving them the location.
- 2. When you hear the ambulance approaching, send someone outside to direct the ambulance. While you wait for the ambulance, if time permits, you should gather your health insurance certificate and some cash.
- Sample Questions and Answers When Calling for an Ambulance

Q = Questions/comments from the Tokyo Fire Department

A = Your answers

- Q: This is the Fire Department. Do you need the fire brigade or an ambulance? *Shobocho. Kajidesuka, kyukyu desuka?*
- A: We need an ambulance. Kyukyu desu.
- Q: Please state your location (city and address). *Kyukyusha ga mukau jusho wo oshiete kudasai.*
- A: We are in front of XX Bldg., X-X-X XX-machi, Shinjuku City. Shinjuku-ku XX-machi X-X-X no XX Biru-no mae desu.
- Q: What is the matter? *Doshimashitaka*?
- A: There has been a traffic accident. (Please describe the situation with as much detail as possible, such as by saying, "Someone is stuck inside.") *Kotsu-jiko desu*.

("Hasamatte iru" = "Someone is stuck inside.")

- Q: Please state your name (in some cases, they may ask for your telephone number). *Namae wo oshiete kudasai (Denwa bango wo oshiete kudasai.)*.
- A: It's XX. XX desu. (My telephone number is XXXX-XXXX. Denwa bango wa XXXX-XXXX desu.)
- Q: All right. Hai, wakarimashita.

• Sample Questions and Answers When Calling the Fire Brigade

- Q: This is the Fire Department. Do you need the fire brigade or an ambulance? *Shobocho. Kajidesuka, kyukyu desuka?*
- A: There is a fire. Kaji desu.
- Q: Please state your location (city and address). *Shobosha ga mukau jusho wo oshiete kudasai*.
- A: We are in front of XX Bldg., X-X-X XX-machi, Shinjuku City. Shinjuku-ku XX-machi X-X-X no XX Biru-no mae desu.
- Q: What is burning? Nani ga moete imasuka?
- A: XX is burning. XX ga moete imasu.
- Q: All right. *Hai, wakarimashita*.

Crime and Traffic Accidents

Koban (Police Box)

In Japan, there are small police stations on local street corners called *koban*, where police officers are stationed. These police boxes serve as mini police stations which police officers use as a base for community patrols, and where officers handle reports of crime, runaways and lost items as well as offering various services such as giving directions.

Police Stations in Shinjuku City

- Ushigome Police Station
- Shinjuku Police Station
 6-1-1 Nishi-Shinjuku, Shinjuku-ku
- O3-3346-0110
 Totsuka Police Station
 2 20 12 Nichi Woodd, Shin
- 3-30-13 Nishi-Waseda, Shinjuku-ku
 03-3207-0110
- Yotsuya Police Station☑ 03-3357-0110
 - 🚹 6-5 Samon-cho, Shinjuku-ku

To Avoid Becoming a Victim of Crime

Beware of Prowlers!

About sixty percent of prowlers break into homes through unlocked windows or doors. Many of them will break windows to gain entrance as well.

- Whether you are at home or away, make sure all your doors and windows are locked.
- O Install auxiliary locks and anti-crime windows in your home.

Beware of Purse-Snatchers

There has been an increasing number in the cases of purse-snatching. Many purse-snatchers commit the crime while riding motorcycles or bicycles, and they seem to particularly target women and the elderly.

- Carry your purse with both hands close to your chest, or carry your bag on the side that is closest to buildings (away from the road).
- O Do not place valuables in the basket of your bicycle; alternatively, attach a purse-snatching preventative net over your basket.
- \bigcirc Do not walk in areas where there are few people.

If You Become the Victim of a Crime

As soon as you discover that your home has been burglarized, report to the police either by calling or going directly to the local police box or station. When your bank passbooks and credit cards have been stolen, you should also report to the banks and credit card companies.

• If You Become the Victim of Purse-Snatching

- Check the license plate number of the motorcycle of the purse-snatcher. Remember such special characteristics as the type of vehicle and its color, etc.
- Ask for help from people nearby and report the incident by dialing 110 immediately.
- O Do not try to catch the thief (he/she may have a weapon).

If You Forget or Lose Your Belongings

If you have left your belongings on the train or bus, contact the station office; if you have dropped something on the street or some other public area, contact the police station.

Items that are found and brought to the police are stored for a designated period, after which they are taken to the Lost and Found Center.

Police Department Lost and Found Center

 1-9-11 Koraku, Bunkyo-ku

 0570-550-142

• If You Are Involved in a Traffic Accident

If you are involved in a traffic accident, report the incident to the police no matter how minor it may be. When you do, ask for an ambulance if anyone is injured. Although you may not look injured, or even if the injury is minor, after effects may occur later. So, if any part of your body has been hit, or if you have been injured, go to a hospital and undergo an examination by a physician.

Obtain the following information on the other party involved in the accident:

- 1. Write down the license plate number of the car.
- 2. Write down the driver's name, address, age, and contact number.
- 3. Write down the name of the car insurance company and membership number.
- 4.If there are witnesses, you must also ask for their names and addresses.

Illnesses and Injuries

If You Become III on a Holiday or at Night

The Fire Department and the Tokyo Metropolitan Government provide information on medical institutions that operate in evenings and on holidays and emergency facilities. Shinjuku City offers information over the phone about medical institutions where you can receive medical treatment on holidays, as well as consultation for emergency patients.

Information on Medical Institutions with Services in Foreign Languages

Weight Himawari (Tokyo Metropolitan Health and Medical Information Center)

1 03-5285-8181

www.himawari.metro.tokyo.jp/

Information on medical institutions with staff who speak English, Chinese, Korean, Thai, and Spanish is available.

Hours: Daily (includes Sat., Sun., and national holidays), 9 a.m. to 8 p.m.

Information on Medical Institutions with Services in Japanese 03-5272-0303

Hours: Daily (includes Sat., Sun., and national holidays); available on a 24-hour basis

• Emergency Telephone Consultation Center in Tokyo Fire Department

#7119 (from cell phones, PHS's, and touch-tone lines)

03-3212-2323 (from pulse dial lines)

Help is available on a 24-hour basis and covers such areas as determining the level of emergency, ascertaining the need for examination, providing advice on emergency first aid procedures, and giving information on medical facilities.

• Emergency Telephone Information on Holidays

Shinjuku City Medical Association Residents' Health Center

1 03-3208-2223

On Saturdays, Sundays, national holidays and December 29 through January 3 doctors and nurses offer consultation concerning doctors, dentists and hospitals, and about first aid for emergency patients.

If you have a bad toothache, call to get information on the dentist on duty.

Hours: Saturdays, 5 to 10 p.m.; Sundays, national holidays and December 29 through January 3, 9 a.m. to 10 p.m.

Note: Consultation services with a doctor or nurse are available until 5 p.m.

• Medical Treatment on Holidays

Shinjuku City Medical Association Residents' Health Center

🔝 7-26-4 Shinjuku, Shinjuku-ku

1 03-3208-2223

For emergency internal medicine and pediatric cases on Saturdays, Sundays, national holidays and December 29 through January 3, doctors offer examinations. This is a healthcare service provided by health insurance and is charged. Please bring your health insurance card, etc. Be sure to call first to make a reservation before you go.

Hours: Saturdays, 5 to 10 p.m.; Sundays, national holidays and December 29 through January 3, 9 a.m. to 10 p.m.

Notes:

- 1. Reception is accepted until 9:30 p.m. for both.
- 2. Only internal medicine is available after 5 p.m.

Fax

i = **j**



Nighttime Medical Treatment for Children Shinjuku Nighttime Children's Treatment Room

- Inside Center Hospital of the National Center for Global Health and Medicine, 1-21-1 Toyama, Shinjuku-ku
- 3-6228-0713

Pediatric medical services for children are also offered at night. If your child becomes ill, please bring your health insurance card, medical certificate for infants/toddlers, and/or children's medical certificate. Please call before you go if possible.

Eligibility: Children fifteen years of age or younger Hours: Weekdays, 7 to 10 p.m.; Saturdays, Sundays, national holidays, and December 29 through January 3, 6 to 10 p.m.

Note: Reception is until 9:30 p.m.

Hospitals

Japanese medical institutions are roughly divided into two types: private clinics owned and operated by doctors and general hospitals. Clinics are usually located in neighborhoods, thus you can comfortably consult about your family's health condition. However, they are usually limited in the types of medical treatment they offer. General hospitals provide medical treatment in a greater number of fields and are equipped with more extensive facilities and manpower. However, because of the large number of patients, there is usually a long waiting list. Doctors also do not have as much time to spend with each patient, reducing the opportunity to have extensive consultations.

As medical institutions differ in their area of specialization and features, it is recommended that you check the medical institutions in your neighborhood before a problem arises.

General Hospitals in Shinjuku City

- National Center for Global Health and Medicine, Center Hospital
 - 1-21-1 Toyama, Shinjuku-ku
- 03-3202-7181
 Okubo Hospital
- Okubo Hospital
 2-44-1 Kabuki-cho, Shinjuku-ku
 03-5273-7711
- Keio University Hospital
 35 Shinano-machi, Shinjuku-ku
 03-3353-1211
- Japan Community Healthcare Organization Tokyo Yamate Medical Center
 3-22-1 Hyakunin-cho, Shinjuku-ku
 - O3-3364-0251
- Seibo Hospital
 2-5-1 Naka-Ochiai, Shinjuku-ku
 03-3951-1111
- Tokyo Medical University Hospital
 6-7-1 Nishi-Shinjuku, Shinjuku-ku
 03-3342-6111
- Japan Community Healthcare Organization Tokyo Shinjuku Medical Center
 5-1 Tsukudo-cho, Shinjuku-ku
 03-3269-8111
- Tokyo Women's Medical University Hospital
 8-1 Kawada-cho, Shinjuku-ku
 03-3353-8111



Health Insurance and Medical Costs

In Japan, everyone is required to join either the Workers' Health Insurance Program or the National Health Insurance (NHI) Program. While the former is designed for company employees and members of organizations, NHI is for local residents, including foreign residents who are going to live in Japan for more than three months.

Under the health insurance programs, the policyholder and his/her dependent(s) pay 10% to 30% of the total cost of medical treatment.

However, when medical costs become very expensive or you receive treatment for a rare disease, special tax breaks or medical expense deduction are available.

Receiving Outpatient Treatment

When you are examined or receive treatment at a hospital for the first time, you must register your name with the receptionist. Usually out-patient registration is open all morning, but at some locations it is open for only a short time or may require an appointment. Therefore, please check the registration system in advance. When you use your health insurance to receive medical treatment, you will be required by medical institutions designated by the insurance program (most are) to submit your health insurance certificate when you register. Otherwise, you will have to pay the entire cost of the medical treatment. However, when you don't have your certificate, for example when you are traveling or in times of emergency, you can apply to the insurance program for reimbursement of the covered expenses at a later date.

When you receive continued treatment at the same institution, you will be required to present your medical insurance certificate at the first visit of each month.



Useful Japanese Expressions at a Hospital

Medical Departments

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Internal medicine	Naika	内科
Pediatrics	Shonika	小児科
Psychiatry	Seishinka	精神科
Neurology	Shinkeika	神経科
External Medicine/Surgery	Geka	外科
Orthopedic Surgery	Seikei Geka	整形外科
Plastic Surgery	Keisei Geka	形成外科
Brain Surgery	Noshinkei Geka	脳神経外科
Obstetrics/Gynecology	Sanfujinka	産婦人科
Ophthalmology	Ganka	眼科
Otorhinolaryngology	Jibiinkoka	じびいんこうか 耳鼻咽喉科
Dermatology	Hifuka	皮膚科
Urology	Hinyokika	泌尿器科
Dentistry	Shika	歯科

General Words

Ocheral words		
Reception	Uketsuke	受付
First-Time Visit	Shoshin	初診
Outpatient	Gairai	外来
Health Insurance Card	Hokensho	保険証
Patient's Card	Shinsatsu-ken	診察券
Waiting Room	Machiai-shitsu	待合室
Prescription	Shohosen	処方箋
Pharmacy	Yakkyoku	薬局
Doctor	Ishi	医師
Nurse	Kangoshi	* るこし 看護師

Describing Symptoms in Japanese

• Common Symptoms

I feel sick.	Mune ga mukamuka suru.
I have chest pains.	Mune ga kurushii.
I have a headache.	Zutsu ga suru.
I feel tired.	Karada ga darui.
I have a fever.	Netsu ga aru.
I don't feel well.	Kimochi ga warui.
My back hurts.	Koshi ga itai.
I have no appetite.	Shokuyoku ga nai.
I feel anemic.	Hinketsu gimi desu.

Digestive Organ-Related

My stomach hurts.	Onaka g
I feel nauseated.	Hakike
I have diarrhea.	Geri wa

Onaka ga itai. Hakike ga suru. Geri wo shiteiru.

Respiratory Organ-Related and Ear-Noseand-Throat-Related

I have a sore throat. Nodo ga itai.			
I have asthma.	Zensoku desu.		
My nosebleed won't	stop.		
	Hanaji ga tomaranai.		
I have an earache.	Mimi ga itai.		
My ears are ringing.	Mimi-nari ga suru.		

• External Medicine-Related

I have a sprain.	Nenza shita.		
I sprained my finger.	Tsukiyubi shita.		
I have a broken bone.	Kossetsu shita.		
I have a swelling that won't go away.			

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Hare ga hikanai.
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Pediatrics-Related and Obstetrics/ Gynecology-Related

The child has convulsions.

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Hikitsuke wo okoshite iru.
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The child is whining. *Muzukatte iru.* My menstrual period is irregular. *Seiri ga fujun desu.* I have severe morning sickness. *Tsuwari ga hidoi.*

Dentistry-Related

My gums are bleeding.

Haguki kara chi ga deru.

My tooth hurts.

Ha ga itai.

My tooth feels loose.

Ha ga uita youna kanji desu. My filling came off.

Ha no tsumemono ga toreta. My teeth hurt when I eat something cold. Tsumetai mono ga shimiru.



Useful First Aid Skills

If You See Someone Who Has Collapsed

Cardiopulmonary Resuscitation Procedures

- 1. Tap the victim on the shoulders while talking to him/her to see if he/she is responsive.
- 2. If there is no response, or if you are not sure what to do, shout for help, and ask people nearby to call 119 and to bring an AED (automatic external defibrillator).
- **3.** Check to see if the victim is breathing. Observe the victim for approximately ten seconds, checking the movement of the chest and stomach to determine if he/she is breathing normally.
- 4. If the victim is not breathing normally, or if you are not sure what to do, administer thirty rapid chest compressions as shown in the illustration.

Compress the middle of the chest.



- 5. If you have the training and the will to do so, perform the chest compressions, and give two breaths of artificial respiration. Breathe twice into his/her mouth within about one second until you see the chest rise*. Use an artificial respiration mouthpiece if one is available.
 - * Please do not perform artificial respiration in the following cases, but continue to give chest compressions:
 - If you have not received training in artificial respiration
 - If there is no artificial respiration mouthpiece or similar device available
 - If there is any danger of becoming infected with a contagious illness because of blood or vomit

Note: Although the risk of contracting a contagious illness even without using an artificial respiration mouthpiece is reportedly very low, using the mouthpiece or something equivalent is safer from the perspective of preventing the spread of contagious illnesses.

Repeat the cycle of thirty chest compressions and two breaths of artificial respiration.





6. After the AED arrives... Switch the machine on.

Note: Some AEDs are designed to turn on automatically when you open the lid.



Precautions to Take If an Epidemic Occurs:

- \bigcirc Check the reaction and breathing
- Make sure there is sufficient distance between the injured/ill person and the rescuer.
- \bigcirc Chest compressions

Before beginning, make sure the nose and mouth of the injured/ill person are covered with a handkerchief, towel, mask or piece of clothing. About combining chest compressions and artificial respiration

As a rule, please do not perform artificial respiration, only chest compressions.

○ After performing cardiopulmonary resuscitation After the ambulance staff arrive and take over rescue efforts, wash your hands and face carefully with soap and water immediately. Dispose of the handkerchief or towel that was covering the injured/ill person without touching it.

7. Attach the electrode pads to the victim's chest.

Attach the electrode pads securely according to the illustration shown on them. If the victim's body is wet, please dry it with a towel or other absorbent material.

Note: Use electrode pads designed for children up to about six years of age if such pads are available. If no child-specific electrode pads are available, use the regular adult electrode pads.



8. The AED will assess the need to administer an electric shock.

Do not touch the victim's body while the electrocardiograph is making its analysis.



9. If the AED indicates that a shock must be administered, press the shock button.

After making sure that no one is touching the victim, press the flashing shock button.

After the shock has been administered, follow the instructions of the AED voice recordings (which will most likely be in Japanese).

Continue cardiopulmonary resuscitation or AED procedures until the victim becomes responsive such as showing signs of discomfort—or starts breathing normally. If first aid workers arrive while you are doing so, they will

continue first aid procedures.



If Somebody Is Bleeding

○ Hemostasis by direct pressure method

• Press the cut with a thick gauze or cloth (tissue paper and cotton are not suitable).



○ Hemostasis by indirect pressure method

• If blood is bursting out, press hard on the artery closest to the cut and the heart using yours fingers.



If Somebody Has a Broken Bone

The patient should keep quiet in bed. If he/she must be moved for unavoidable reasons, the broken bone should be fixed beforehand.



If Somebody Receives a Burn

The burn should be put in clean water as soon as possible and cooled for ten to twenty minutes.



If Somebody Is Injured

- 1. Rinse the cut.
- 2. Place a piece of gauze or cloth on the cut and tie it up with a triangular bandage or a roller bandage.



Beware of Fires

Precautions to Take and **Procedures to Follow**

Please make efforts to avoid fire from occurring in the house.

• To Prevent Fires

- \bigcirc Don't smoke while walking or in bed.
- Keep a fire extinguisher in the kitchen and other places where fire is used.
- \bigcirc Do not leave the kitchen while cooking with oil.
- O Don't keep flammable items close to the stove.
- Check all sources of heat before going out or going to sleep.
- Don't leave flammable items outdoors around the house.
- O Use electrical appliances properly and avoid using a multiple outlet extension.
- Install a household fire alarm in each room. (All houses are obligated to install household fire alarms as of April 1, 2010.)

• If a Fire Breaks Out

If a fire breaks out, warn your neighbors first, shouting "Kaji da!" ("Fire!" in Japanese) and asking them for help. Then dial 119 (the fire department), and do what you can to contain or extinguish the blaze, such as pouring buckets of water over the flames or using a fire extinguisher.

Since many people become ill from inhaling smoke, when evacuating from a building that is on fire, stay low and cover your mouth with a wet handkerchief to prevent smoke inhalation.

Kaji da!

Call 119 and call out to your neighbors for help.

What Should I Do? **Tips to Extinguish Fire**

• If Oil in a Deep Fryer Starts to Burn

- Use a fire-fighting item made exclusively to fight oil fires from a cooking pan. Be sure to insert it slowly from the edge of the pan rather than throwing it onto the hot oil, which is dangerous because the oil may splash out.
- \bigcirc Turn off gas appliances.

Important!

- After extinguishing the fire, don't forget to close the gas cock to prevent gas leakage.
- Don't pour water on the pan. (Fire develops rapidly when water is added.)
- Fire extinguishers that are effective for fighting oilbased fires have a yellow mark.

If a Fire Starts on the Stove

 \bigcirc Use a fire extinguisher.

Important!

• Check that the anti-earthquake automatic switching off system is not broken or locked.

• If an Electric Appliance Causes a Fire

- \bigcirc Disconnect the plug and put out the fire with a fire extinguisher or water.
- \bigcirc If the cord is burning or starting to burn, don't disconnect the plug because you may get an electric shock. Instead, turn off the breaker and quench the fire.

Important!

- · You may get an electric shock when you use water to fight fire. Make sure that there is no electricity running.
- Fire extinguishers that are effective for fighting fires originating from electric appliances have a blue mark.



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• If a Curtain, a Fusuma (Sliding Screen), or a Shoji (Paper Door) Starts to Burn

- To avoid fire on a curtain from spreading to the ceiling, rip the curtain off first. Start dealing with the fire after the curtain has fallen on the floor.
- Kick fusuma and shoji so that they fall down. Fight the fire with water or a fire extinguisher.

• Please call the following fire stations concerning disaster preparedness drills, such as fire-extinguishing drills.

Fire Stations in Shinjuku City Yotsuya Fire Station 3-10 Yotsuya, Shinjuku-ku 03-3357-0119 Ushigome Fire Station 5-16 Tsukudo-Hachiman-cho, Shinjuku-ku 03-3267-0119 Shinjuku Fire Station 3-29-4 Hyakunin-cho, Shinjuku-ku 03-3371-0119

Coordination Services for the Purchase, Disposal, and Refill of Fire Extinguishers

 Community Disaster Prevention Section, Security Affairs Division
 03-5273-3874
 Shinjuku Municipal Disaster Prevention Cen-

ter

03-5361-2460

The City Office offers services for the purchase, disposal, and refill of fire extinguishers at reasonable rates through cooperative ties with designated companies.

Fliers are available at Branch Offices, the Security Affairs Division, and the Municipal Disaster Prevention Center. Please apply directly with the designated dealers listed in the flier.



Preparing for Emergencies and Disasters

Japan Is an Earthquake-Prone Country

Community Disaster Prevention Section, Security Affairs Division

What to Do When an Earthquake Strikes

When an earthquake strikes, please remain calm and take the following action. It is important to be prepared at all times.

If You Are Indoors

- If you notice a tremor, protect yourself by hiding under a sturdy table.
- \bigcirc After the tremor is over, check to see if there are any flames.
- \bigcirc Open a door or window to secure an exit.
- Do not rush outside in a panic as there may be falling objects.
- \bigcirc Do not use the elevator.

• If You Are Outdoors

- Be careful of falling items, such as glass and billboards.
- Stay away from block walls, vending machines, and other structures that may topple over or fall.
- \bigcirc If you are on public transportation, underground shopping arcade, or a department store, follow the instructions of the staff.
- If you are driving a car, pull over to the left side of the road. If you leave your car, leave the key in the ignition (in case the car needs to be moved to let emergency vehicles through).

• When the Tremor is Over

- Gather correct information through the TV and radio. Do not believe false rumors.
- \bigcirc Find out whether your family members are safe.
- Help people trapped under a building or those injured.
- Before you leave your house, turn off both the main gas valve and the breaker.
- O Evacuate to an evacuation site if you cannot live in your residence because it may collapse or catch fire.

(Do not use a car to evacuate.)

Be Always Prepared for Earthquakes

Japan is an earthquake-prone country. Please prepare your home to prevent injuries and accidents in the event of a major earthquake.

- Live in an earthquake-resistant building.
- Secure furniture with braces so that they will not topple over (earthquake tremors can do more damage than expected).

• Securing the Safety of Your Home (Preventing Furniture from Falling Over)

About 80 percent of the victims of the 1995 Great Hanshin Awaji earthquake were crushed to death because a building collapsed or furniture toppled over on them.

Secure furniture to prevent it from toppling over



- O The City Office offers coordinating services for furniture falling prevention equipment. For details, please read the catalogue distributed at the Security Affairs Division, Shinjuku Municipal Disaster Prevention Center and Branch Offices. The City Office also offers consultation and installation services for the equipment. Please ask the Security Affairs Division for more information.
- Security Affairs Section, Security Affairs Division

1 03-5273-4592

Website

Quake-Resistance Examination and Reinforcing Quake-Resistance

Since non-wooden houses built before May 1981 and wooden houses built before May 2000 have a high risk of collapsing, a quake-resistance examination should be conducted to check their condition.

If the examination concludes that your house is not quake-resistant, please strengthen pillars, walls, the substructure, etc.

- The city subsidizes citizens for quake-resistance examinations and quake-resistance upgrading work, etc.
- City Planning for Disaster Prevention Division 03-5273-3829

Removing Block Walls, Etc.

Some block walls have a high risk of collapsing due to aging and faulty workmanship, so please have your block walls examined. Remove the wall if necessary.

- The city subsidizes the cost when citizens remove block walls, etc. facing roads that are one meter or higher and whose safety cannot be confirmed.
- City Planning for Disaster Prevention Division

03-5273-3829

- The city subsidizes the cost when citizens replace block walls, etc. facing roads by building hedges/ planting strips. This includes part of the cost of removing the block walls, etc., which will be replaced with planting strips.
- Greenery Affairs Section, Greenery Affairs and Parks Division
 03-5273-3924

Inspecting Cliffs and Retaining Walls

Please inspect cliffs and retaining walls to ensure that typhoons and heavy rain do not trigger a landslide. For example:

- Is there water seeping out from the retaining wall?
- Does a tree root affect the structural integrity of the retaining wall?
- \bigcirc Does the cliff have a bulge?
- \bigcirc Are there cracks in the retaining wall?
- \bigcirc Is there a hole for water drainage (drainage pipe)?
- \bigcirc Has the ground sunk?
- Construction Advisory Division03-5273-3745

Prepare an Emergency Backpack

Keep an emergency backpack handy with items necessary for daily life and a first-aid kit. We recommend that you refer to the following items when preparing an emergency backpack.

Note: Don't overstuff the backpack as you would have difficulty carrying it around. Three kilograms should be considered the maximum weight.

- Food (canned food, pouch-packed food, snacks), water
- Matches, a lighter
- Medicine (medicine usually kept at home), a firstaid kit
- Valuables (bank books; personal seals; cash; copies of health insurance certificates, passport, residence cards, etc.)
- Flashlights, a portable radio, spare batteries, mobile batteries
- Clothes, towels, work gloves, helmets (or disaster prevention hoods)
- Eyeglasses, toothbrushes, tissues, emergency toilets, etc.
- \bigcirc Masks, a thermometer
- Sanitary napkins

What to prepare for an emergency backpack



- As part of its disaster prevention goods coordinating service program, the City Office offers disaster prevention goods via mail order at reasonable rates through cooperative ties with designated companies. Catalogs showing these goods are available at Branch Offices, the Security Affairs Division, and the Municipal Disaster Prevention Center. Please apply directly with the designated dealers listed in the catalog.
- Community Disaster Prevention Section, Security Affairs Division
 03-5273-3874
- Shinjuku Municipal Disaster Prevention Center

03-5361-2460

Preparing for Emergencies and Disasters

Hold Disaster Response Meetings with Your Family and Friends

Discuss and decide on the following topics so that you won't panic if a major earthquake strikes.

- \bigcirc The safest place in the house.
- Where evacuation sites and evacuation areas are located. (Actually walk to the sites.)
- \bigcirc Where to keep emergency backpacks.
- How to get in touch with family members outside the house and learn their current locations.

Make Use of NTT Disaster Message Dial Service

This is a convenient voice-mail system you can use to get in touch with residents of disaster-struck areas and confirm their current locations. It can be used even when there is difficulty getting telephone calls through to a disaster-struck area.

How to Use Disaster Message Service Dial 171

Dial 171 and follow the instructions to record or play a message. NTT determines when this service is available and such conditions as the maximum number of recorded messages, and the service will be announced via TV and radio.

<to a="" message="" record=""></to>	<to a="" message="" play=""></to>		
Dial 171	Dial 171		
★ A recording will give instructions.	▼ A recording will give instructions.		
To record a message, press 1	To play a message, press 2		
▼ A recording will give instructions.	▼ A recording will give instructions.		
Press (03)XXXX-XXXX	$(\fbox{0})(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)(\times)$		
Those calling from within the disaster-struck area			

as well as those calling from outside, should dial the telephone number of the person in the disaster-struck area, starting with the area code.

Note: For details on disaster message services, please ask your cell phone company.

• Participate in Disaster Prevention Activities

Disaster prevention resident organizations to coordinate neighborhood activities when a disaster strikes are organized by community.

It is a good idea to participate in the disaster prevention drills conducted by disaster prevention resident organizations, to be constantly prepared and to become familiar with the community disaster prevention system.

Rental of Disaster Prevention DVDs

DVDs and videos are available for rent as reference materials for spreading information on disaster prevention and preparing residents for disasters.

Can You Survive!?—A Major Earthquake Strikes Shinjuku (about 18 minutes) is a DVD on tips on how to prepare for earthquakes and is available in English, Chinese, and Korean. It can be rented at the Shinjuku Municipal Disaster Prevention Center.

Shinjuku Municipal Disaster Prevention Center

1 03-5361-2460

Ride on an Earthquake Experience Car

Shinjuku City presents a program of earthquake experiences using an earthquake experience car at disaster drills and local events. You can experience seismic intensity levels from a weak 5 up to 7. More use of the car at local anti-disaster drills will enable more people to experience what a major quake is like and help them learn how to behave appropriately in such a situation.

Evacuation in the Case of a Major Earthquake

• Temporary Gathering Site

A temporary gathering site is a place to stay temporarily to grasp the situation before going to evacuation sites and evacuation areas.

Evacuation Areas

Large parks and public squares are designated as evacuation areas so that you can protect yourself from fires when a major earthquake strikes.

Evacuation Sites

These are locations for evacuation and temporary accommodation if your house is destroyed, or if you are unable to live in your own home due to a fire or other disaster. They serve as centers to provide information, distribute food and perform first aid. (See the map on pages 20 and 21)

• When and Where to Evacuate

1. When the tremor stops, proceed to a temporary gathering site designated in advance by disaster prevention resident organizations, usually a nearby park or an empty space, to grasp the situation.

P Inquiries

- 2. If a large fire breaks out that threatens the safety of your residence and the nearby evacuation site, go to an evacuation area.
- 3. If your residence or a nearby building collapses or burns, preventing you from returning home, go to an evacuation site (e.g. a school) and stay there.

Seismic Intensity of Earthquakes

The seismic intensity of earthquakes and the effects that can be expected at each level are shown below. However, actual damage could be greater or less than described below, even though the seismic intensity may be the same as the figure listed. The actual effect depends on the buildings and ground condition of the area. In addition, the seismic intensity announced by the Meteorological Agency is the figure as measured by a seismograph. The figure does not represent the actual effects of a tremor.

Seismic Intensity	What Can Be Expected to Occur
Level 4	Most people will be startled. Hanging fixtures will sway. Unstable items may fall.
5 (Weak)	The majority of people will be afraid and will try to grab onto something. Dishes and books may fall from shelves. Furniture not fixed in place may move, and unstable items may fall.
5 (Strong)	Walking without grabbing onto some- thing will be difficult. Many dishes and books will fall from shelves. Furniture not fixed in place may topple over. Nonreinforced brick walls may collapse.
6 (Weak)	It will be difficult to stand. Most furniture not fixed in place will move, and may fall over. Doors may be- come jammed shut. Windowpanes and wall tiles may crack and/or fall. Roof tiles on wooden buildings with low earthquake resistance may fall, and the buildings themselves may lean over or even collapse.

6	It will	be diff	ficult to	move	forward	with-
(a)						

(Strong) out crawling. The tremors may throw you.

Most furniture not fixed in place will move, and may topple over.

Many wooden buildings with low earthquake resistance will lean over or collapse.

Cracks/fissures may appear in the ground. There may be serious landslides, and mountains may even collapse.

7 The majority of wooden buildings with low earthquake resistance will lean over or collapse.
Although rare, even highly earthquake-resistant housing may lean to one side.
Many concrete and steel buildings that have low earthquake resistance may collapse.

Being Ready for a Flood in Urban Areas

Security Affairs Section, Security Affairs Division

Flooding Can Occur Even in Places Far from Rivers

The number of typhoons and concentrated heavy rain that exceed the capacity of sewerage systems has been increasing recently in Japan. In Shinjuku City, basements and streets may have been flooded, while sand and earth have entered some buildings because of typhoons and heavy rain.

Typhoons

Typhoons are concentrated between July and September in Japan, causing landslides and floods. Take the following precautions to prepare against typhoons.

- \bigcirc To fight the strong wind, reinforce glass doors and close windows and shutters.
- O Don't leave items outdoors that are likely to be blown away.
- Purchase flashlights and a portable radio as typhoons sometimes cause blackouts.
- C Listen carefully to weather forecasts on television, radio and websites for information on approaching typhoons.

Wind Levels and Anticipated Damage

Wind speed 10-15 m/s	Utility pole lines and trees start to sway.
Wind speed 15-20 m/s	Roof tiles, signs and galvanized plates become loose.
Wind speed 20-25 m/s	Roof tiles, signs and galvanized plates start to fly off.
Wind speed 25-30 m/s	Temporary scaffolds that are inade- quately maintained will collapse.
Wind speed 30 m/s or higher	Block walls and houses may collapse.

(According to the Japan Meteorological Agency. Average wind speed over a 10-minute period.)

Concentrated Heavy Rain

Concentrated heavy rain refers to a heavy downpour that falls on a limited area for a limited time. This type of rain has been increasing in Tokyo in recent years. Since it typically occurs suddenly in a limited area, it is difficult to predict when and where such a downpour will occur.

Sewerage systems and small rivers may overflow and cause severe damage. Please pay attention to weather forecasts, such as on TV, radio and websites, and be extra careful when it starts to rain suddenly.

Amount of Rain per Hour and Its Description

Amount of rain per hour	Description	
10-20 mm	Splashing rain. It is difficult to hear others.	
20-30 mm	Water may pool on the ground after a heavy rainfall.	
30-50 mm	Rain buckets. Roads become like a river.	
50-80 mm	Waterfall-like heavy rain contin- ues. Driving is dangerous.	
More than 80 mm	You may sense pressure and fear, making it difficult to breathe. Heavy rainfall may also make it difficult to see.	

(According to Japan Meteorological Agency)

Shinjuku City Flood Hazard Map

This map shows the estimated flood damage when Shinjuku City has a torrential maximum rainfall of 153 mm per hour and total rainfall of 690 mm.

Weather Information for Shinjuku City

Shinjuku City provides disaster prevention weather information, such as a 48-hour weather forecast for the city, the amount of rain in six locations of the city, and the river level in ten locations. Please take advantage of this service.

• From computers

Weather Information for Shinjuku City www.micosfit.jp/snjk/

• From cell phones

Shinjuku City Disaster Prevention Weather Information E-mail System

You can receive disaster prevention weather information via e-mail.

https://plus.sugumail.com/usr/shinjuku/home



{| # **|**

Evacuating during a Typhoon or Torrential Rain

Preparation is vital to avoiding storm and flood damage. It is a good idea to check the hazard map and confirm any potentially high-risk locations. It is also important to listen carefully to the information that public institutions provide, and to take appropriate action for evacuating to a safer place depending on the weather conditions and your own location.

Evacuation Procedures

\bigcirc Stay safe indoors

If a disaster is predicted, refrain from going out if you are in a location that is safe until the typhoon or rainstorm passes.

○ Evacuate

If you are able to move to another location and take shelter at a friend's house or a safer location in the neighborhood, such as an evacuation site established by the city, do so.

 \bigcirc Stay safe in an emergency

If a storm or flood is fast approaching and moving to another location is dangerous, evacuate to the second floor or higher.

Evacuation Information

When there is a risk of a major disaster due to a typhoon or torrential rain, the City Office will typically make two types of announcement: "evacuation for the elderly, etc." or "evacuation instructions." "Evacuation for the elderly, etc." encourages residents to prepare to evacuate, announcing that the possibility of a disaster occurring is high. Those who might take a lot of time preparing for evacuation—such as the elderly, the disabled and other people who need special assistance—should begin to evacuate at this point. "Evacuation instructions" is an announcement recommending evacuation to all local residents who live in an area where damage due to the coming disaster is predicted.

After the City Office confirms that a disaster has struck, it will announce "stay safe in an emergency" in as much detail as possible. Please take proper action to protect lives.

On the Street

Backed-up sewage may open up manholes, creating large holes underwater that cannot be seen. It is best to avoid walking through flooded streets.

Sometimes, waters form pools in V-shaped streets, and they may cause accidents, such as submerging cars.

In Basements

Since rain water from heavy rainfall or torrential rains can easily flow into basements, it is a good idea to have sandbags and boards that can halt the flow of water available. In addition, as it is sometimes difficult to realize the gravity of a situation when you are indoors, look outside from time to time and listen to the latest news on the TV or radio.

Shinjuku City distributes sandbags. If you need sandbags, please contact any of the following offices and come pick up the sandbags.

For those who live east of Meiji-dori Avenue Probu Public Works Office

2-42 Ichigaya-Nakano-cho, Shinjuku-ku
 03-5361-2454

For those who live west of Meiji-dori Avenue Seibu Public Works Office

1-9-8 Shimo-Ochiai, Shinjuku-ku
 03-3364-2422



Shinjuku City Evacuation Site Map

