For Small Children (1 month - 6 years old)

What to Do in Case of Your Child's Sudden Illness

Pediatric Emergency

The Parents' Guide to Symptoms, Emergencies



Nara Prefecture

Introduction

When a child falls suddenly ill or gets injured during holidays or nighttime, parents might not handle the situation well.

This guidebook helps parents decide when to consult a doctor (to take them to a children's emergency medical center) in Nara prefecture. Don't panic: refer to this brochure before seeing a doctor.

We suggest having a family doctor with whom you could consult about your child's health.

*Use this guide as a reference, please, as there are individual differences; actual symptoms may differ from symptoms described in this brochure.

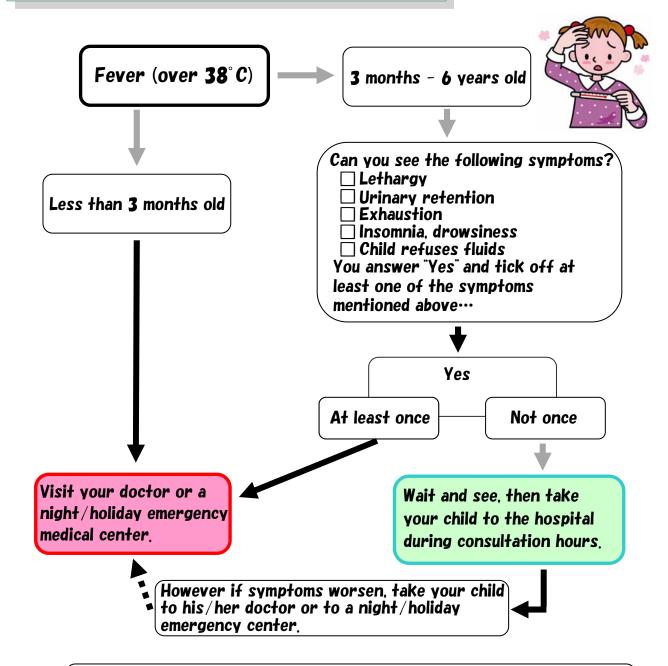
Moreover, there are some symptoms that cannot be treated in night/holiday emergency medical centers.

If you are hesitating or do not know any medical facility, please call #8000 (p. 23) or #7119 (p.26).

Contents How to deal with the following symptoms? Fever (above 38℃) Seizures (Convulsions, Trembling) 3 Nausea Cough • Wheezing Stomachache · Constipation 6.7 Rash • Bruises 8 Diarrhea **Urinary Retention** 10.11 The Child Does Not Stop Crying 12 **Unconsciousness** 13 Earache 14 Headache 15 **Accidental Ingestion** Strange Stool 16 **Nosebleeds** 17 **Animal Bites** 18 Bee and Wasp Stings 19 20 Burns 21 Disphoria • Bad Moods **Choose a family Doctor** 22 22 Pediatric Emergency Care System in Nara Prefecture · · · · · Pediatric Emergency Care: Telephone Counseling 23 List of Night/Holiday Emergency Medical Centers **/On-Duty Doctors at Home** 24 25 **How to Call an Ambulance** 26

Fever (over 38°C)





Precautions while giving medicines:

Do not give Aspirin, Pontal and Voltaren as antipyretic.

What to do in case of fever

- Keep warm when running a temperature, but cool when running a fever
- O Cool down if your child looks hot and keep warm if your child feels cold
- O Encourage your child to drink fluids often
- Cool the body if comfortable
- Change clothes very often
- O Do not use antipyretic if your child looks well, even though there is a fever.

Setzures (Convulsions, Trembling)



Seizures (Convulsions, Trembling)





- ☐ Convulsions stopped but the child is still unconscious.
- ☐ The lips turned violet, breathing is weak.
 - You answer...

"Yes" at least once in this box



- ☐ Convulsions last more than 5 minutes
- ☐ This is the first time the child has had a seizure.
- ☐ The child is less than 6 months old or more than 6 years old.
- ☐ Body temperature during the seizure is less than 38° C.
- $\hfill \square$ Seizure with no right-left difference
- $\hfill \square$ Seizure with vomiting or incontinence
- ☐ The child has hit his/her head recently.☐ Repetitive seizures
 - You answer...
 - Yes" in this box. but not

Visit your doctor or a night/holiday emergency medical center.

'Yes" in the left box

- Seizures have occurred a few times until now and been diagnosed as epilepsy
- ☐ I am not sure if this is a seizure

You answer…

"Yes" only in this box.

Wait and see, then take your child to the hospital during consultation hours.

However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

Precautions during a seizure

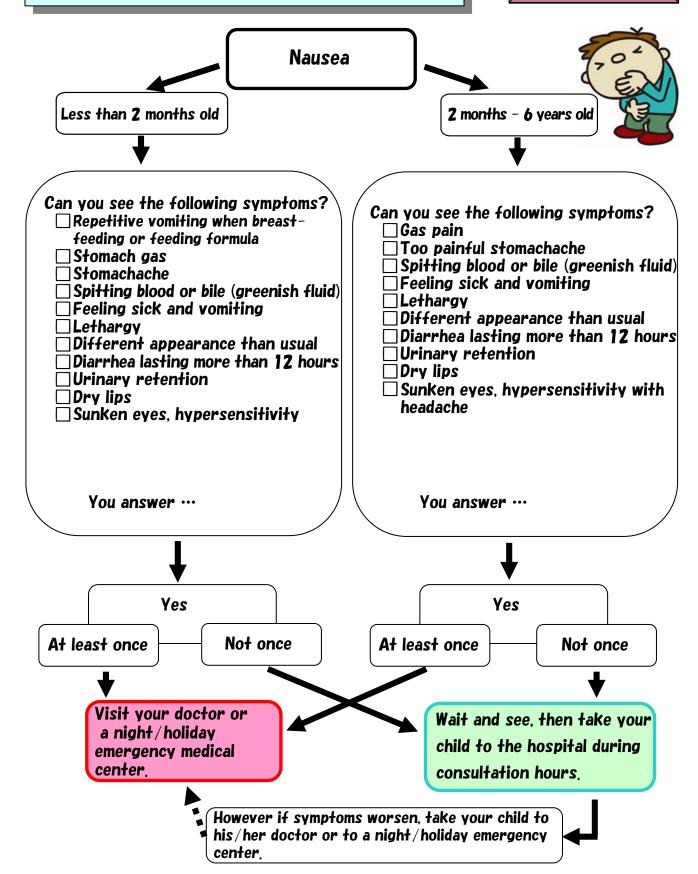
- Turn the child on his side and loosen clothing
- ODo not shake or hit the child
- ODo not put anything in his/her mouth

What to observe in case of a seizure

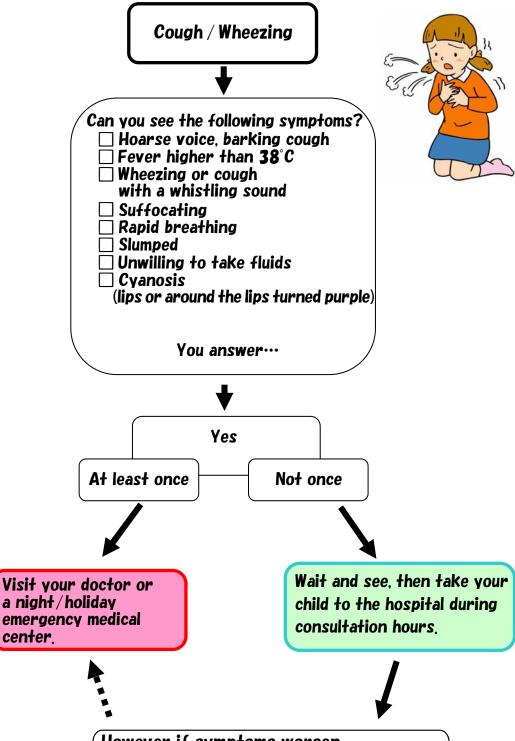
- Time when it started how it looks like and how long it lasts
- Ols there a right-left difference?
- **OCheck the body temperature**

Nausea









However if symptoms worsen. take your child to his/her doctor or to a night/holiday emergency center.

center.

Stomachache/Constipation





Stomachache/Constipation

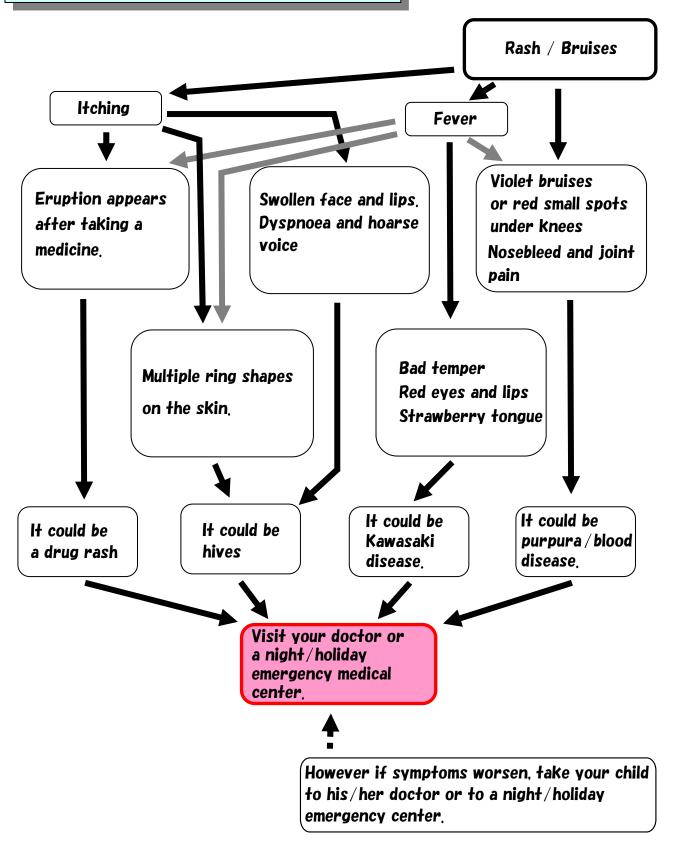


Can you see the following symptoms? **Blood in stool** ■ No bowel movements ☐ Painful scrotum for a few days ☐ The child has been hit □ Navel Pain in the stomach Swollen belly Pain lessens after defecation Dysphoria Bearable pain ☐ Vomits similar to coffee residue ☐Your child looks fine ☐ Dislike being touched ☐ The child does not stop crying Condition Keep worsening Unbearable pain ☐ Fever You answer... You answer... "Yes" 'Yes" only in this box at least once in this box. Visit your doctor or Wait and see, then take a night/holiday vour child to the hospital during consultation emergency medical hours. center. However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

What to observe during stomachache/constipation

Olf the stool looks unusual, bring it to the hospital,

Rash/Bruises

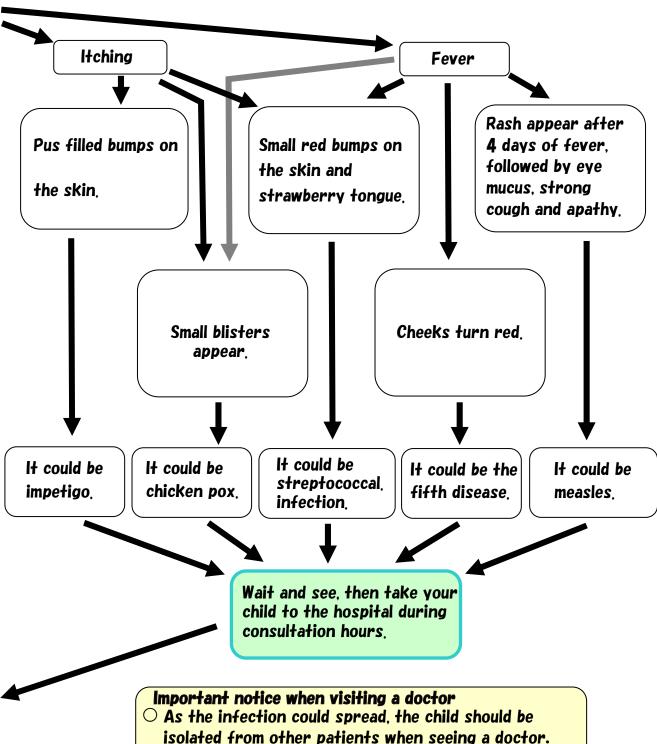




:Sometimes fever, sometimes no fever



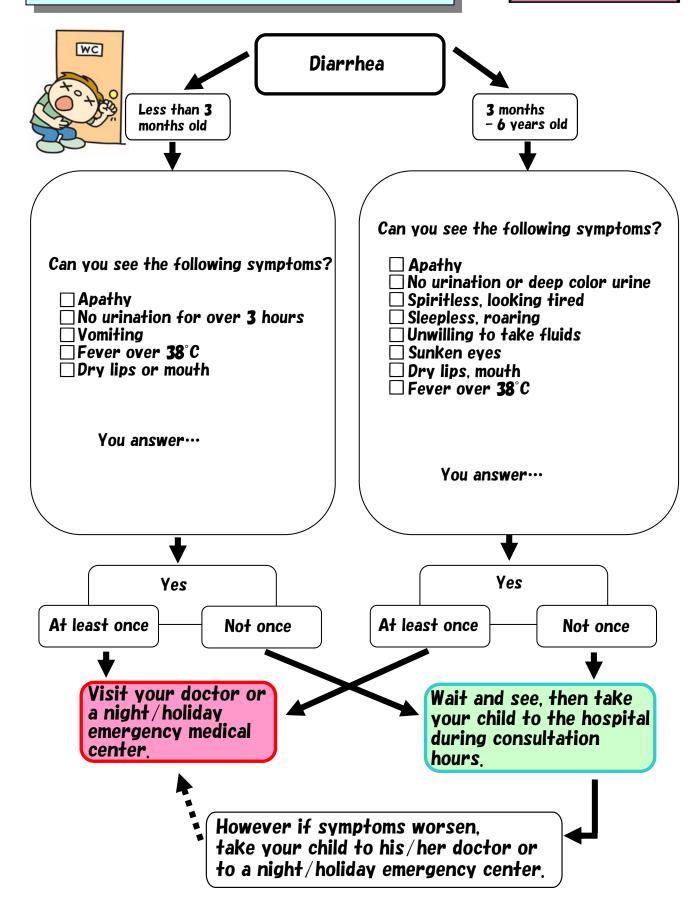




Let the hospital staff know.

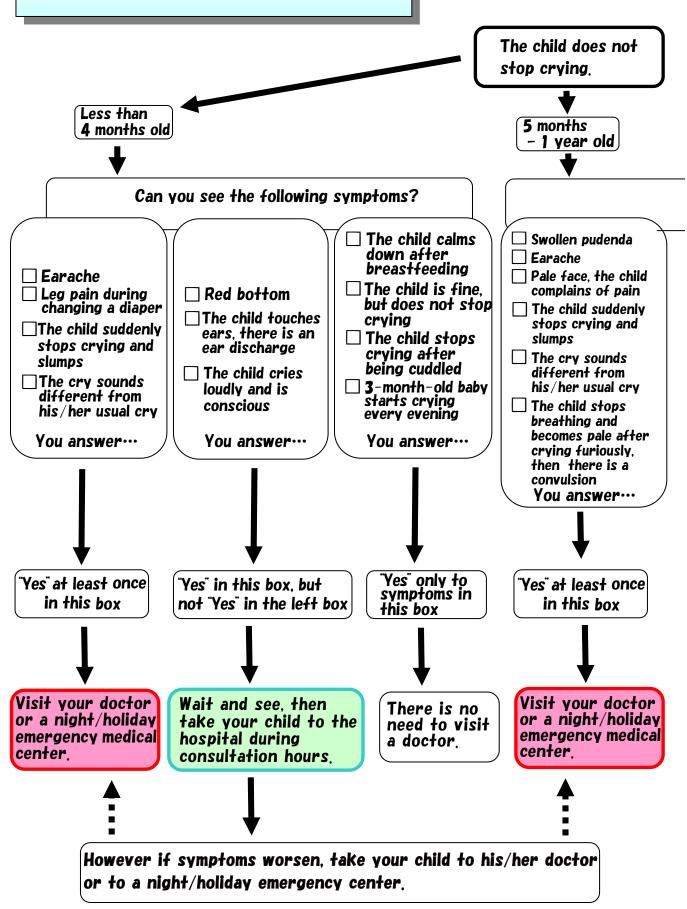
Diarrhea

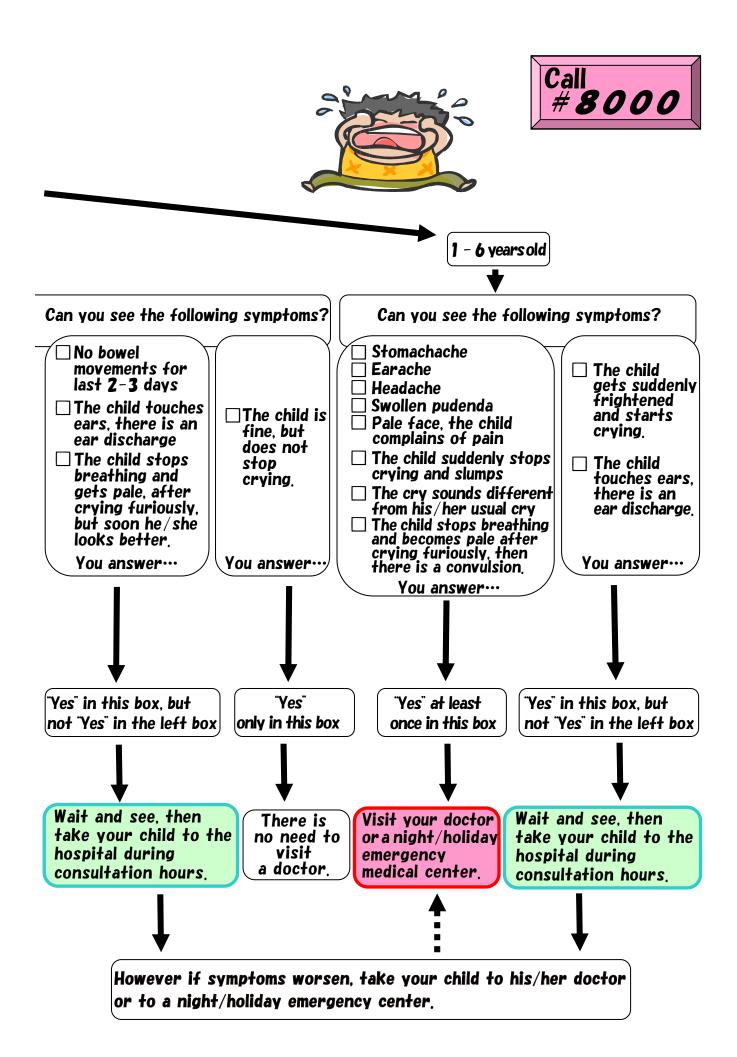




Call Urinary Retention #8000 No urination The amount of urine is too small **Exposed** to heat Can you see the following symptoms? all day long ☐ Lethargy No fluid intake since morning ☐ Vomiting **Fever** ☐ Diarrhea \square Dry eyes and lips ☐ Fever Over 38°C No ☐ Exhausted ☐ Unwilling to urinate, genital pain ☐ Unwilling to urinate and flatulence Mood You answer... Cheerless Cheerful Replenish fluids and Yes rest in a cool place. Not once At least once Visit your doctor or Wait and see, then take your a night/holiday child to the hospital during emergency medical consultation hours. center. However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

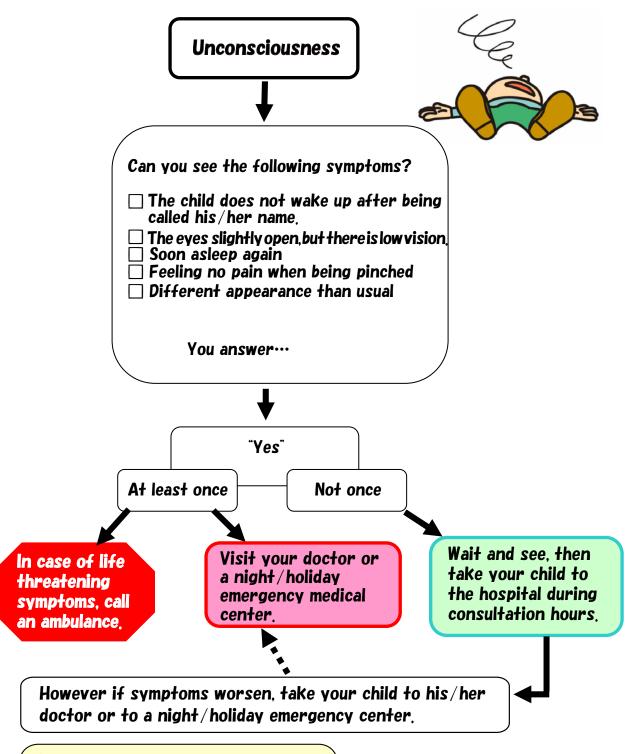
The Child Does Not Stop Cryling





Unconsciousness



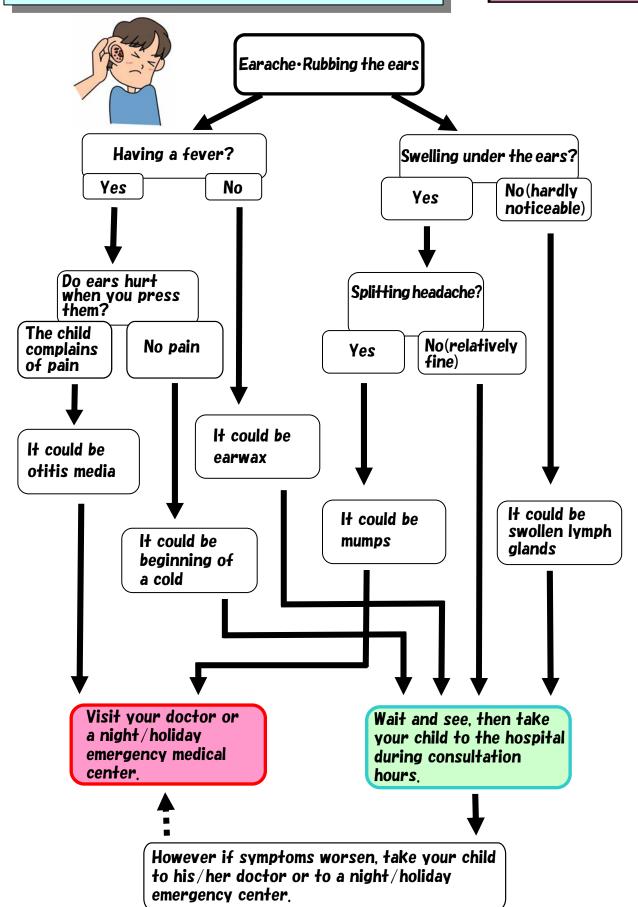


What to do when your child is unconscious

- OTurn the child onto his/her side
- Place the upper leg in front of the body
- Raise the chin with a hand support

Earache













Can you see the following symptoms? ☐ Fever, pale and slumped face ☐ There is a fever. but ☐ Strong headache ☐ Convulsions the child is fine. ☐ The child has hit the head ☐ Repetitive vomiting You answer… You answer... You answer… "Yes" in this box, but not "Yes" in the "Yes" in this box "Yes" only in this box. left box. Visit your doctor or Wait and see, then take your child to the hospital a night/holiday emergency medical during consultation center. hours.

Call an ambulance.

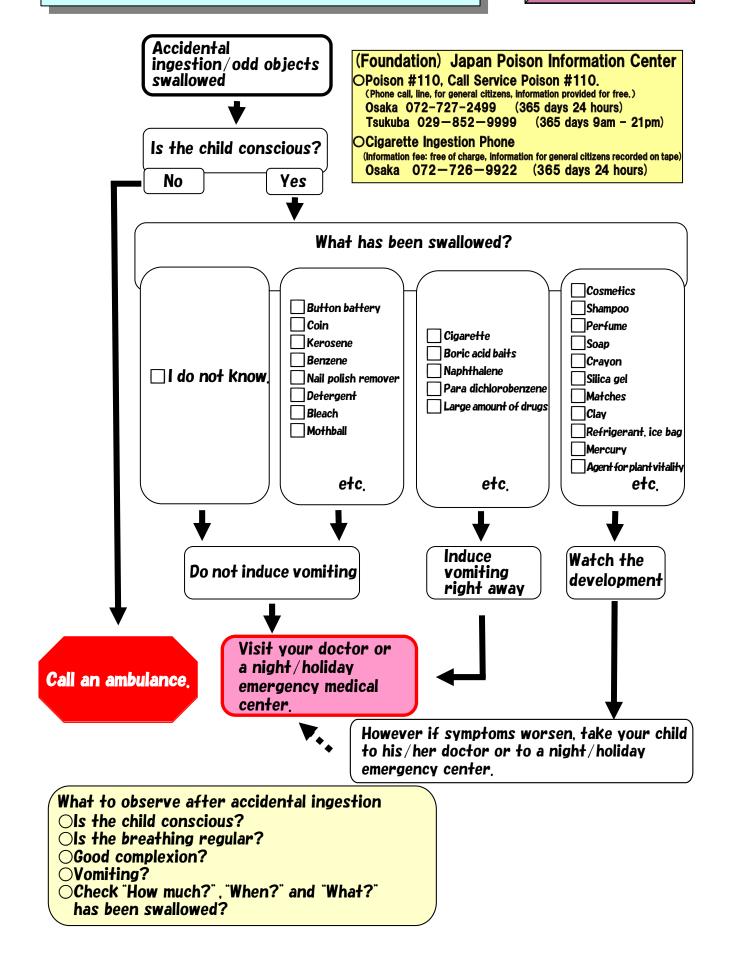




However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

Accidental Ingestion







Strange stool • Strange color of stool





Can you see the following symptoms?

- **■Whitish stool, the skin** and white of eyes are vellowish (Jaundice?) □Cream-colored diarrhea Black and sticky stool ☐The stool looks like mixed with ground coffee beans
- ☐The stool looks like strawberry jam: the child is in a bad mood and has stomachache ☐The stool with red liquid or blood
 - You answer...

- ☐ After taking antibiotics: diarrhea. reddish stool (especially when taking a syrup type)
- ☐ Fresh blood around the stool or a blood like string on the toilet paper
- ☐ Anal pain ☐ After defecation: blood on the toilet seat

You answer…

- □ Reddish stool and urine: the child has eaten red food
- ☐ Black stool but the child is fine Has the child taken an iron preparation?
- ☐ Has the child taken an antidiarrheic?
- ☐ The child has eaten lots of blueberries.
- ☐ The child has eaten lots of spinach-like vegetables.

You answer...



"Yes" in this box at least once



Yes" in this box. but not "Yes" in the left box



"Yes" only in this box



Visit your doctor or a night/holiday emergency medical center.



Wait and see, then take vour child to the hospital during consultation hours



No need to see a doctor.



However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

Nosebleed





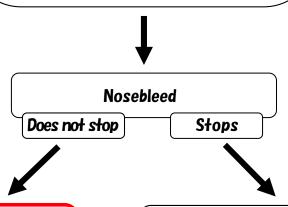




Do not panic and follow these instructions.

- 1. Lean forward to avoid swallowing blood.
- 2. Do not put anything into the nose.

 To make astriction, pinch the nostrils together between your fingers.
- 3. Hold the nose for about 15 minutes without nasal respiration.



Visit your doctor or a night/holiday emergency medical center. No need to see a doctor

* However if the nosebleed lasts longer than 20 minutes, repeats or if other bleeding follows, go and see a doctor.

Nosebleed Don'ts

- O Do not tilt the head back. Blood will run into the throat and cause cough, nausea.
- O There is no reason to hit the back of the neck.
- On not stuff tissue paper etc. up the nose. It could cause mucosal inflammation. Moreover it will stick to the scab, so when you pull the tissue paper out, it will cause bleeding again.

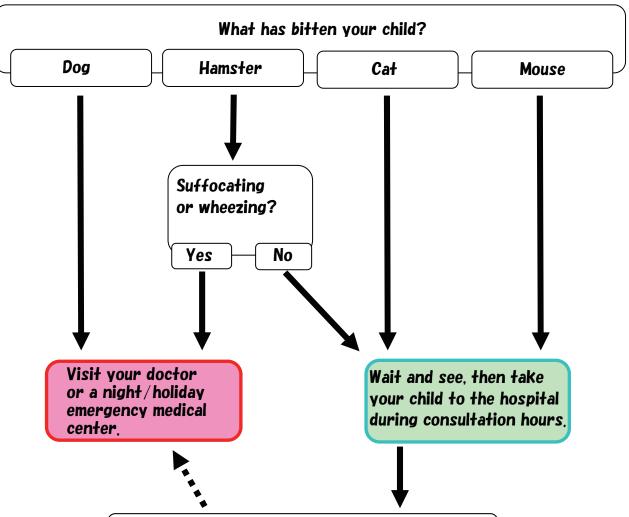
Animal Bites





Animal Bites





However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

What to observe?

- OPay attention to breathing. If your child looks suffocating or wheezing, go and see your doctor or go to a night/holiday emergency medical center etc.
- Olf the bite becomes swollen, it might fester. You had better go and see your doctor or go to a night/holiday emergency medical center etc.

Call Bee and Wasp Stings #8000 Bee and wasp stings Stung massively The child gets hives (more than 10 stings Stung only once and becomes very pale have occurred) within 10 minutes after being stung. Breathing, speaking difficulty. Visit vour doctor Wait and see, then take or a night/holiday vour child to the hospital emergency medical during consultation hours. center. However if symptoms worsen, take your child to his/her doctor or to a night/holiday emergency center.

First Aid for Bee Stings

- 1. Bees leave the stinger with the poison pouch. Remove the stinger with care to prevent the release of more venom.
- 2. Wash the sting, pressing around to squeeze the poison out.
- 3. Put steroid ointment on the sting. Ammonia does not help at all.

Burns









How does the burn look like?

Large burn with severe pain and skin blisters The extent of a burn more than 1% (refer to the explanation below)

The extent of a burn less than 1% and 1st degree burn (refer to the explanation below)

First, cool it!

First, cool it!

You must bring your child to a specialist or a night/holiday emergency medical center.
Call an ambulance.

However light a burn seems to be, visit your doctor or a night/holiday emergency medical center.

Cool down well enough, the following morning go and see your doctor.

The extent of a burn

- 1% of the extent of a burn is equivalent to the size of a child's palm.
- O First degree (burn) means there are no blisters and surface of burnt skin is dry.

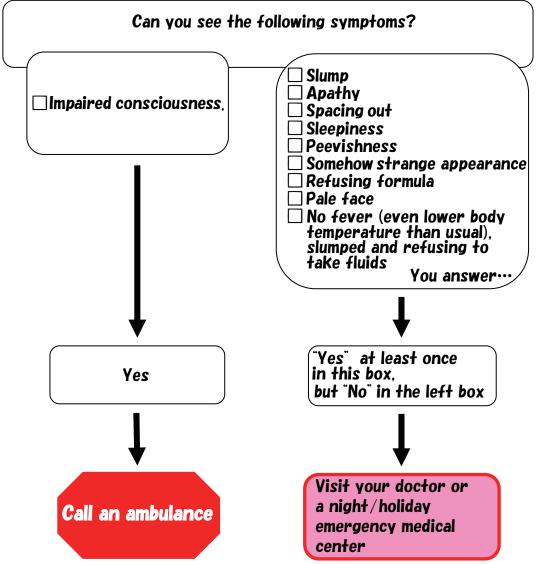
How to cool the burns.

- Tapped water (or ice) can be used.
- Ocool it at least for 20 or 30 minutes

Disphoria/Bad moods







The instructions concerning the symptoms mentioned until now refer to the "Emergency & Prevention Guide for Mothers" ('KODOMO NO KYU KYU') by Pediatric Society.

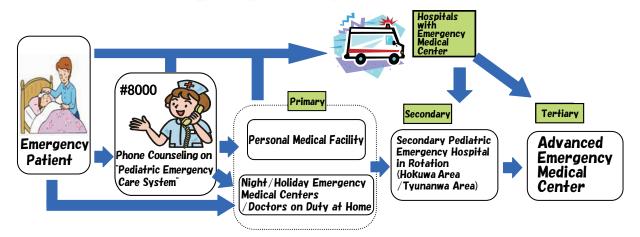
'Emergency & Prevention Guide for Mothers' is also available on website http://www.kodomo-gg.jp/

The website helps decide if it is necessary to bring a child to the hospital or not.

Choose a Family Doctor

A "Family Doctor" is a doctor who treats initial symptoms, usually of all family members, at a local clinic or a small hospital. A "family doctor" can offer you advice on health and introduce appropriate medical facilities to you.

Pediatric Emergency Care System in Nara Prefecture



In case of a child's emergency, please go and see your pediatrician or to a night/holiday emergency center. (Primary emergency care) The doctor might decide to send your child to a secondary pediatric emergency hospital in rotation. (Secondary emergency care) If the child's condition is very much severe, he/she could be moved to an advanced emergency medical center or to a hospital with an emergency medical center. (Tertiary emergency care) A nurse or a pediatrician is available over the phone for counseling

Request from Nara prefecture

during the nighttime or holidays.

Seriously ill patients or those who need to be hospitalized are sent to a secondary pediatric emergency hospital in rotation.

Recently, hospitals are near their capacities, so the rule (patients in serious condition are sent there) might be obstructed. Moreover it is hard to judge whether the child's symptoms fall under the primary or secondary emergency care, because child's symptoms are atypical and change quickly.

So, please, have kind understanding for the Pediatric emergency care system.

Pediatric Emergency Care - Phone Counseling

Phone counseling #8000 (touch tone line, cell phone, public phone) or 0742-20-8119 (dial-up line, IP phone)

☐ Consultation hours

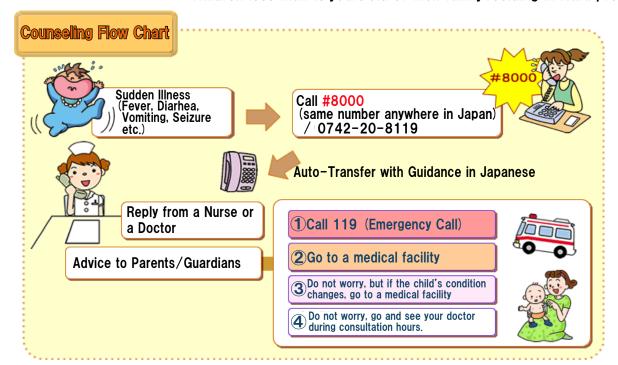
Weekdays 18:00 - 8:00 (the next day)
 Saturday 13:00 - 8:00 (the next day)

Sunday, public holidays,

New Year's holiday (29th Dec - 3rd Jan) 8:00 - 8:00 (the next day)

□ Consultants · · · · · Nurses or Pediatricians

□ Clients ····· Children less than 15 years old or their family residing in Nara prefecture.



Nara Medical Information Network

'Nara Medical Information Network' provides information about consultation hours, specialties, access etc.

It is possible to search by hospital name in "Available doctors now", by a specialty or by body condition.

Moreover, there are sections concerning

"Pediatric Emergency Treatment", available in Japanese. Some information is available only in Japanese.

Website http://www.gg.pref.nara.jp/



	gency Medical Centers 1			A5 0	June. 6, 2010
Facility	Address	Phone	Specialty		Reception Hours
Nara City				Weekdays	21:30 - 5:30
Night/Holiday		(0742)	GP (General Practice)	Saturday	14:30 - 18:30
Emergency	1-1-28 Nijooji Minami Nara	34-1228	Pediatrics		21:30 - 5:30
Medical Center		04 1220	T Culdinos	Holidays (Sun, national holidays)	12:30 - 18:30
Wedical Celiter					21:30 - 5:30
Nara City Holiday Emergency Dental Center	1-1-30 Nijooji Minami Nara	(0742) 34-3144	Dentistry	Holidays	9:30 - 15:30
Ikoma City	1-3 Higashi Shimmachi Ikoma	(0743)	GP	Weekdays	22:00 - 6:00
Night/Holiday Emergency		75-0111		Saturday	16:00 - 6:00
Medical Center		74-5600)	Pediatrics	Holidays	10:00 - 6:00
Tenri City Holiday Emergency Medical Center	605 Kawaragi Tenri (at Tenri Health Center)	(0743) 63-3257	GP Pediatrics	Holidays	10:00 - 16:00
Yamato Koriyama Emergency Medical Center	317-2 Honjo Yamato Koriyama (at Yamato Koriyama Health Center)	(0743) 59-2299	GP Pediatrics	Holidays	12:00-21:00
Wedical Scritci		00 2200			9:30 - 11:30
Mimuro	0 5 40 hala Kamana		GP	Holidays	12:30 - 16:30
Emergency	2-5-18 Inaba Kurumase	(0745)	Pediatrics	Homaayo	17:30 - 20:30
Medical Center	Ikaruga, Ikoma County	74-4100	Dentistry	Holidays	9:30 - 11:30
Micaldal Schiol					12:30-16:30
			GP	Weekdays	21:00 - 23:30
				Saturday	21:00 - 23:30
				Holidays	9:30 - 11:30
Kashihara City				Holidayo	12:30 - 23:30
Night/Holiday	9-1 Unebi Kashihara	(0744)		Weekdays	21:00 - 5:30
		22-9683		Saturday	21:00 5:30
Emergency	(at Kashihara Health Center)	22-9003	Pediatrics	Holidays	9:30 - 11:30
Medical Center				Holidays	12:30 - 5:30
					9:30 - 11:30
			Dentistry	Holidays	12:30 - 11:30
Sakurai City		(0744)	GP		10:00 - 16:00
Night/Holiday Emergency	136-1 Kanaya Sakurai		Surgery	Holidays	
Medical Center Shiki		45-3443			18:00 - 23:00
Holiday Emergency Medical Center	348–1 Sakate Tawaramoto, Shiki County (at Tawaramoto Health Center)	(0744) 33-8000	GP Pediatrics	Holidays	10:00 - 16:00
Katsuragi Area			GP		8:30 - 11:30
Holiday	1-45 Nishi, Yamato Takada	(0745)	Pediatrics	Holidays	13:00 - 15:30
Emergency	(at Yamato Takada Health Center)	(0) 10/			17:30 - 20:30
	(at Taillato Tanada Ficaltii Celitei)	22 7000	Dentistry	Holidays	8:30 - 11:30
Center			20111011		13:00 - 15:30
Gose Holiday Emergency	774-1 Gose	(0745)	GP	Holidays	9:30 - 11:30
Medical Center	(at Ikiiki Life Center)	65-1416	Pediatrics		13:00 - 15:30
Gojo Emergency	3-1-13 Hommachi Gojo	(0747)	GP	Saturday	18:00 - 23:30
Medical Center	nter GOJO		Pediatrics	Holidays	18:00 - 23:30

[Doctors On-Duty at Home]

Doctors on Daty	11 1101110				
City/Village	Trea	tment Hours	Confirmation		
Gojo city	Holidays:	9:00 - 16:00	Gojo city office	(0747) 22-4001	
Totsukawamura	Sunday:	9:30 - 16:30	Totsukawamura Council	(0746) 62-0001	

(Family Doctors)

_	-
Institution Code	
Phone#	
Available day	
Hours	
Close day	
Remarks	
Institution Code	
Phone#	
Available day	
Hours	
Close day	
Remarks	

[Emergency Medical Center] (The nearest Night/Holiday Emergency Medical Center)

Institution Code	
Phone#	
Available day	
Hours	
Remarks	

How to Call an Ambulance

First Call 119!

- (1) Dial up 119.
- (2) Say: "Kyukyusha wo onegai shimasu" (Ambulance, please)
- (3) Tell the following information
 - \square Age of your child
 - ☐ Your child's name.
 - ☐ Address
 - ☐ Phone number
 - ☐ Landmark close to your place
- (4) Describe your child's condition



What to Do while Waiting for the Ambulance

- (1) Prepare following
 - ☐ Health insurance card
 - ☐ Maternal and Child Health Handbook
 - ☐ Money
- (2) Unlock the entrance
- (3) Ask your family or neighbors to show the ambulance the way when it arrives.

When you Go to the Hospital by an Ambulance

- (1) Follow paramedic's instruction
- (2) Make sure fire sources are turned off
- (3) Take your child's shoes with you
- (4) Lock the door

What to Do when You Hesitate to Call an Ambulance

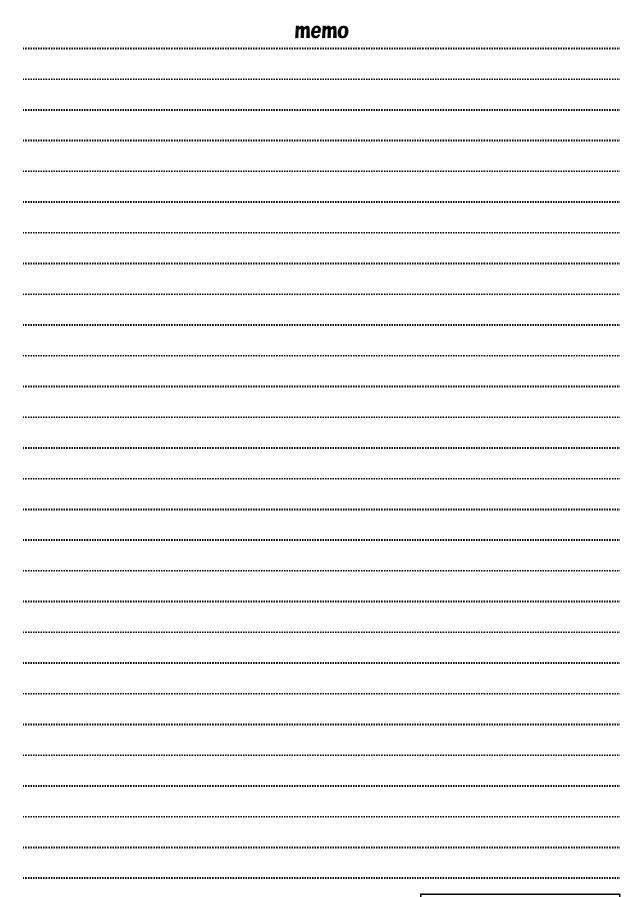
OCenter for Emergency and Safety in Nara Prefecture

(Call #7119 or 0744-20-0119)

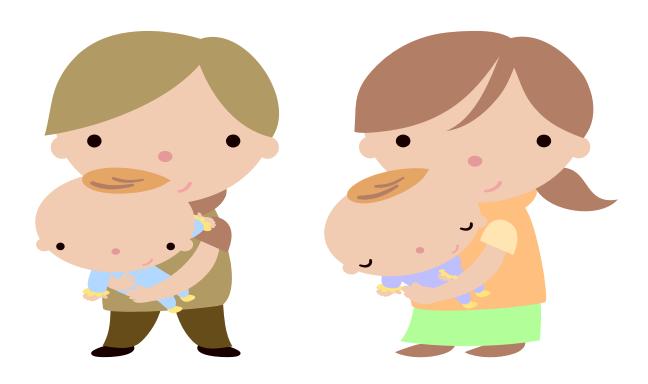
Following advice is provided 24 hours 365 days.
• If emergency call is necessary or not.

- · If you need to go and see your doctor or not.
- The ways of first-aid

etc.



Published in Oct 2010 Nara Prefecture, Regional Medicine Division



'How to deal with symptoms?' in this booklet refers to

"Pediatric Emergency" by Japan Pediatric Soc.