# Adverse Reactions of Chinese Medicines

Is it true that Chinese herbal medicines do not have side effects because they are of natural origin?

As a matter of fact, improper use of Chinese medicines may lead to adverse reactions. The main causes are set out below:



#### 6. Other reasons

The chemical ingredients of Chinese medicines are very complicated. Due to the differences in each individual's body constitution, the ingredients of some Chinese medicines may lead to allergic reactions.

 Some Chinese herbs when used together will result in toxic effects. It is known as prescription contraindication.

 Some Chinese herbs may have untoward influences on pregnant women or fetuses.

Please consult Chinese medicine practitioners and follow their advice before taking Chinese medicines! Don't prescribe Chinese medicines by yourself!

Chinese Medicine Regulatory Office Department of Health Updated in September 2019

# 4. Mismatch of herbs to bodily state

 Use of Chinese medicines should match one's body constitution and clinical condition in order to achieve therapeutic results. If the medicines are not match for the bodily state, it can be harmful instead.



### 5. Over-consumption or prolonged use

 Use of Chinese medicines should be in accordance with medical advice and be stopped upon cure.



Correct dosage is also very important. Overdose or taking the medicines for too long may lead to adverse reactions caused by the accumulation of toxic ingredients of some Chinese medicines in the body.

#### 3. Improper decoction

 Chinese medicines should be decocted properly to exert their effects and minimize the toxicity and sideeffects of particular herbs. Therefore, please comply with the methods of decoction and administration as instructed by Chinese medicine practitioners to avoid adverse reactions caused by improper decoction.



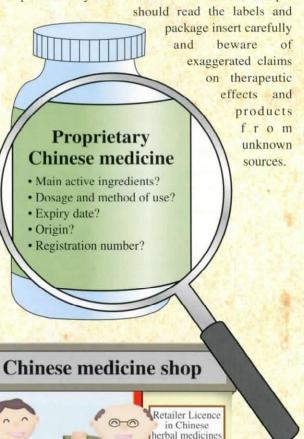
Unprocessed Radix Aconiti, Radix Aconiti Kusnezoffii and Radix Aconiti Lateralis, etc. are

for external application only. Their processed products can be taken internally, but it should be decocted first and for a long time before consumption.



#### 2. Quality defect

 Usage of Chinese medicine with quality defect such as adulteration of western medicines or other impurities may lead to adverse reactions. People

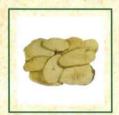


Purchase Chinese medicines from licensed Chinese medicine shops

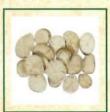
#### 1. Erroneous Substitution

 It is not uncommon for different Chinese herbal medicines to share the same name and one Chinese herbal medicine has different names. Sometimes, different herbs look similar to each other. Adverse reactions may be resulted when the herb is confused with another.

## Different Chinese herbal medicines with the same name should not substitute each other.



Aristolochiaceae Radix Aristolochiae Fangchi (Prohibition of sale in Hong Kong since 1 June 2004)



Radix Stephaniae
Tetrandrae
Chinese herbal medicine listed
in Schedule 2 of the Chinese
Medicine Ordinance\*

Menispermaceae

# Herbs with similar physical appearance should be differentiated carefully.



Solanaceae
Flos Daturae Metelis
Chinese herbal medicine listed
in Schedule 1 of the Chinese
Medicine Ordinance\*



Bignoniaceae
Flos Campsis
Chinese herbal medicine listed
in Schedule 2 of the Chinese
Medicine Ordinance\*

\* 31 toxic Chinese herbal medicines listed in Schedule 1 of the Chinese Medicine Ordinance, purchase of the medicine must be in accordance with a prescription from a registered Chinese medicine practitioner. Another 574 commonly used Chinese herbal medicines in Hong Kong are listed in Schedule 2.

