

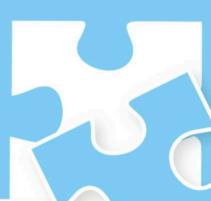
In view of the diverse development needs and practitioners' background of catering industry in Macao, an easy-to-remember set of online learning materials '5 Keys to Food Safety in ABCDE' in multilingual version which is compiled with reference to the World Health Organization's '5 Keys to Food Safety'. It aims to strengthen the food safety awareness of foodservice practitioners and ease the residents practicing in everyday life so as to jointly reduce food safety risks and prevent the occurrence of food poisoning incidents.





避免交叉污染 void cross contamination

Cross-contamination means that microorganisms or contaminants are transferred from one place to the food. The routine of contamination can be directly transmitted through the food itself and its juice, or indirectly through various media, such as our hands, cutting boards, dish cloths, utensils equipment, etc.





謹慎選購 Buy right

Buy food from hygienic and trustworthy shops, and pay



Check the food appearance, packaging, expiry date and storage environment carefully. Chilled food should be stored below 5°C, and frozen food should be at -18°C or below. To ensure there is no ice crystals, snow melting and frosting in the package



Packaged food is not swollen nor





intact, undamaged,



Read the food label carefully, such as ingredients



Use two sets of cutting boards and cutteries for preparing the raw and cooked foods



Handle the cooked and ready-to-eat foods before handling raw food



When using a refrigerator, foods should be wrapped properly or kept in a covered container. Remember the principle of 'Storing Raw Food Below Cooked Food'



lean and look **E**ompletely

Keeping cleanliness and cooking food thoroughly are effective measures to ensure food safety.



Maintain good personal hygiene and keep your hands always



If you are suffer from vomiting or symptoms, you must stop to prepare foods immediately



Ensure that appliances, equipment and the environment are dean and hygienic. Kitchen should be equipped with pests and rodents control facilities



Before cooking, carefully check whether the food is suitable for safe consumption and clean it thoroughly with a safe water source



All food must be cooked completely



危險溫度帶 **D**anger temperature zone

Danger temperature zone that refers to the temperature range between 5°C and 60°C is suitable for microorganisms to grow rapidly or produce toxins.



Never place the ready-to-eat food and cooked food in room temperature for more than 2 hours

During food display, hot food should be

kept hot at above

60°C and cold food

should be kept cold

at below 5°C



Food suppliers should use a vehicle equipped with temperature control device during food delivery



When cooking or reheating food, the food internal temperature and cooking time must attain the fully

cooked level



The internal temperature at the centre of reheated food must reach at 75°C or above



Keeping safe and high quality foods not only relies on the government's supervision and inspection but also depends on the tripartite cooperation among government, food industry and public. Let's start from everyday work and life. It is best to raise personal food safety awareness and do well in each steps of food preparation for protecting our health.



The 'Food Safety Information' webpage provides food safety learning materials in 3 languages, i.e., Chinese, Portuguese and English.







www.foodsafety.gov.mo **2833 8181**