



# 2020 Report on Results of Rice Dumplings

Municipal Affairs Bureau
Department of Food Safety
2020

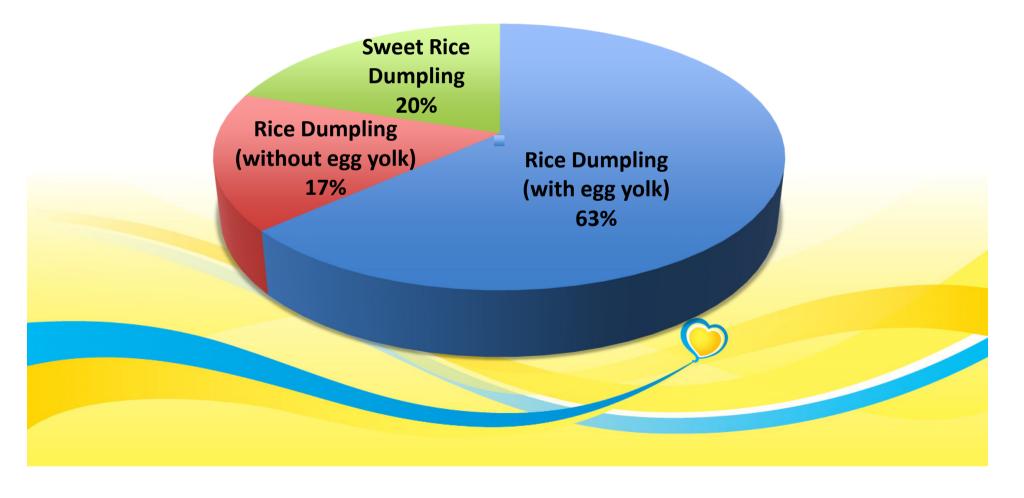
## Background

- With Tuen Ng festival just around the corner, the Municipal Affairs Bureau (IAM) and the Consumer Council (CC) cooperated to collect a total of 30 samples of rice dumplings from Macau bakery shops, local eateries, retail stores and take-away shops for microbiological and chemical tests.
- All tested samples were satisfactory. The overall satisfactory rate was 100%.



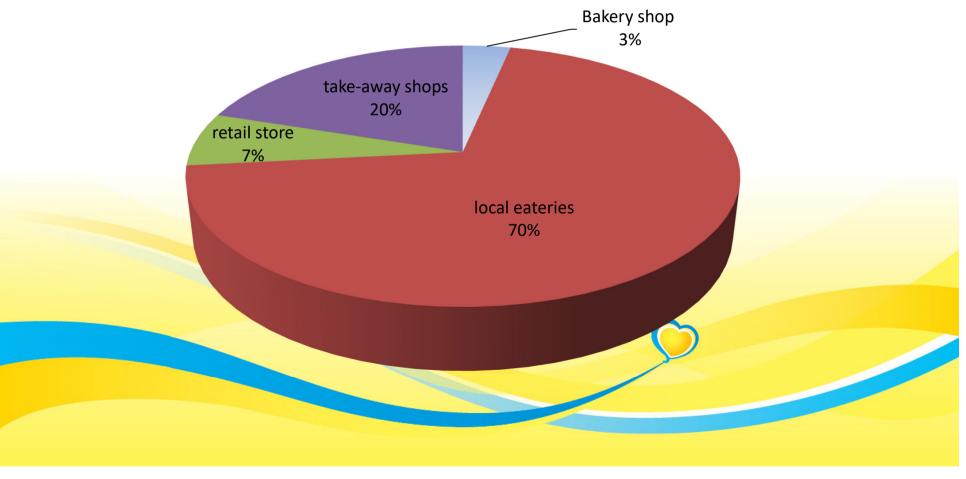
## Types of samples

Collected a total of 30 samples, which included rice dumplings with egg yolk, rice dumplings without egg yolk, and sweet rice dumplings.



## Sampling location

All collected test samples of rice dumplings were taken from Macau bakery shops, local eateries, retail stores and takeaway shops.



## Types of test

- Microbiological analysis:
  - Pathogen
     (Staphylococcus aureus, Salmonella, Bacillus cereus)
- Chemical analysis:
  - Boric Acid
  - Sudan Red (samples containing egg yolk)

### **Test Results**

• All tested samples were satisfactory. The overall satisfactory rate was 100%.



### Advice for trade

- Purchase the ingredients of rice dumplings from reputable suppliers. Do not buy food from unknown sources.
- The food additives should be only used when necessary and in a reasonable and prudent manner.
- Wrap foods and ingredients properly, and store at appropriate temperatures.
- Keep all the purchase and sale records for source-tracing when necessary.
- Do not purchase or sell any food products if there is any doubt about its hygiene and safety.

#### Advice for trade

- The food trade should observe legislation requirements.
   When preparing rice dumpling, food additives should be only used when necessary and in a reasonable and prudent manner.
- According to Lei n.º 6/2014 (List of Prohibited Substances for Use in Food), as amended by Lei n.º 3/2016, Sudan Red, Borax and Boric Acid are not permitted to be used in food.
- Once the prohibited substance is detected in food, IAM will bring prosecutions under the food safety law.

### **Advice for consumers**

- Purchase rice dumplings from reputable and hygiene stores.
- Pay attention to the hygiene conditions of the shops and the storage condition of the rice dumplings.
- Read carefully the label on the package of the pre-packaged rice dumplings before purchasing; pay attention to the information about the expiry date, the manufacturer, etc.
- After purchase, the rice dumplings should be consumed as soon as possible. Or, it should be stored in the refrigerator below 5°C. cooked food should be stored above raw food.
- Reheat rice dumplings until the internal temperature reaches 75°C or above; do not reheat rice dumplings more than once.
- Before eating, check the food carefully. If abnormal smell or moulds are found, discard the food immediately.
- The public should maintain a balance diet. Rice dumplings are high in calories, fat and sugar. Avoid excessive eating of rice dumplings.

### **Release Results and Enquiries**

The Department of Food Safety releases food surveillance results and information through the following channels:

- Press Release
- Food Safety Information Website

(www.foodsafety.gov.mo) and Food Safety Information App







