Seasonal Food Surveillance on Microbiological Quality of Buffet Food and Poon Choi

Centre for Food Safety
Food and Environmental Hygiene Department





Introduction

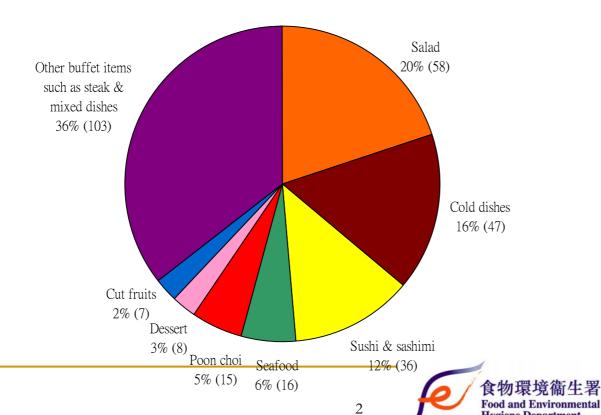
Background

- Buffet food and poon choi are popular food for seasonal gatherings in December. There had been previous cases of bacterial food poisoning outbreaks associated with these food.
- Therefore, the Centre for Food Safety recently conducted a seasonal food surveillance project on buffet food and poon choi to assess their microbiological quality.



Types of food samples tested

290 samples were collected for microbiological tests including Bacillus cereus, Clostridium perfringens, Salmonella spp., Staphylococcus aureus, Vibrio parahaemolyticus and Listeria monocytogenes.





Hygiene Department

Overall results

Test results of all samples were satisfactory.





Advice for food trade

- Observe good hygienic practices at all stages of food preparation.
- Keep food at appropriate temperatures (4°C or below; 60°C or above) to prevent microbiological growth.
- Separate raw food from ready-to-eat food (e.g., sashimi, cold dishes and siu mei) and use separate utensils for handling so as to prevent cross contamination.

Buffet food:

- Source food from reliable suppliers.
- Avoid preparing food in excessive amounts or too far in advance.
- Display food in small amounts and refill only when the food is almost consumed to shorten the time of display.

Poon choi:

- Cook all ingredients thoroughly.
- Avoid preparing food in excessive amounts or too far in advance.
- Cover foods properly and store raw and cooked foods separately.
- Keep poon choi at 60°C above or 4°C below during storage and transport, and deliver to destination as soon as possible.





Advice for consumers

Buffet food:

- Patronize licensed and reliable restaurants.
- Pay attention to the freshness of food and do not consume food that looks or tastes abnormal.
- The elderly, children, pregnant women and people with lower immunity should avoid eating high-risk food like raw seafood or cold dishes.

Poon choi:

- Order poon choi from licensed and reliable supplier.
- Consume as soon as possible. Do not keep it under room temperature for more than 2 hours.
- Reheat thoroughly before consumption.
- If there is abnormal taste or smell, stop consumption immediately.
- Maintain a balanced diet to minimize risk and to avoid eating too much food with high energy, sugar, fat and/ or cholesterol.



